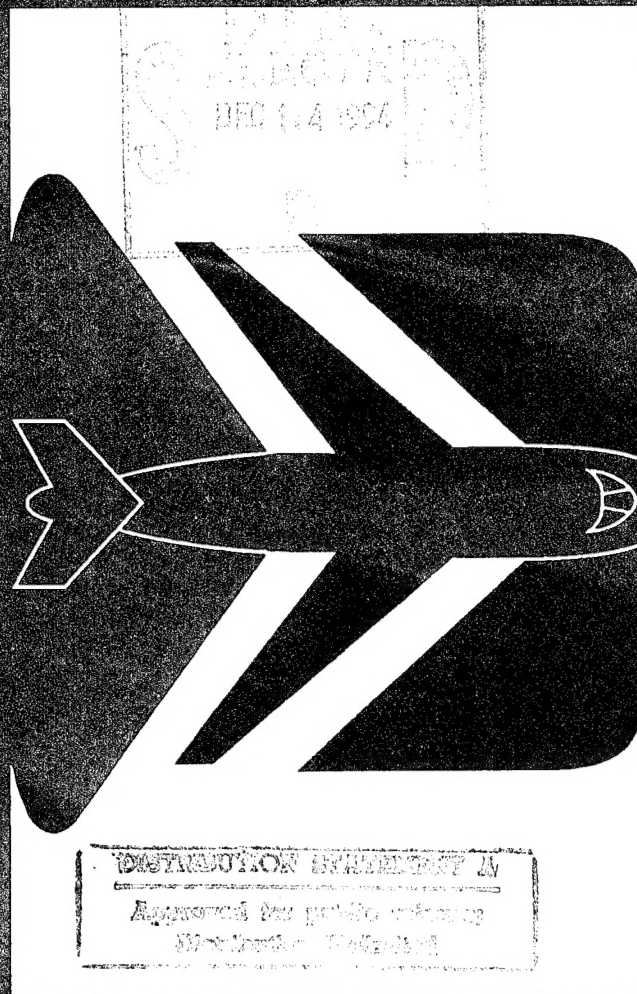




US Department
of Transportation
Federal Aviation
Administration

U.S. CIVIL AIRMEN STATISTICS

Calendar Year 1993





US Department
of Transportation
Federal Aviation
Administration

U.S. CIVIL AIRMEN STATISTICS

Calendar Year 1993

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Below is a list of the publications compiled by the Office of Aviation, Policy, Plans, and Management Analysis; Planning Analysis Division; Statistics and Forecast Branch, Statistics Team. Questions may be directed to us by phone: (202) 267-3355, or by writing Federal Aviation Administration, Planning Analysis Division (APO-100) 800 Independence Avenue, S.W., Washington, DC 20591.

Airport Activity Statistics of Certificated Route Air Carrier is a joint publication of the Federal Aviation Administration (FAA) and the Research & Special Programs Administration (RSPA). RSPA furnishes airport activity data on certificated route air carriers; FAA organizes/publishes it. Included in the data are passenger enplanements, tons of enplaned freight and mail. Scheduled/nonscheduled service shown by airport and carrier are also included. Breakdown of data includes departures/enplanements/cargo/mail by airport, carrier & type of operation, and type of aircraft.

Reporting period:	Calendar Year
Latest edition:	1992 data
Order from:	U.S. Government Printing Office or National Technical Information Service
Date 1993 information will be available:	June 1994
Date next publication is scheduled:	September 1994 (1993 data)
Person to contact:	Patricia Beardsley

Census of U.S. Civil Aircraft is an annual publication that includes statistical data on the registered civil fleet, air carrier aircraft, and general aviation aircraft—both registered and active, detailed reports for general aviation aircraft by owner's state and county, and registered aircraft by make and model.

Reporting period:	Calendar Year
Latest edition:	1992 data
Order from:	U.S. Government Printing Office, or National Technical Information Service
Date 1993 information will be available:	March 1994
Date next publication is scheduled:	July 1994 (1993 data)
Person to contact:	Patricia Beardsley

FAA Air Traffic Activity furnishes terminal and en route air traffic activity information (e.g., takeoffs & landings, flight plans filed) of the National Airspace System. The data is collected/compiled from the FAA—operated Airport Traffic Control Towers, Air Route Traffic Control Centers, Flight Service Stations, Approach Control Facilities, and FAA Contract—towered airports.

Reporting period:	Fiscal Year
Latest edition:	1992 data
Order from:	U.S. Government Printing Office or National Technical Information Service
Date 1993 information will be available:	February 1994
Date next publication is scheduled:	September 1994 (1993 data)
Person to contact:	Nancy Trembley

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FAA Statistical Handbook of Aviation is a convenient source for historical data. It presents statistical information pertaining to the Federal Aviation Administration, the National Airspace System, Airports, Airport Activity, U.S. Civil Air Carrier Fleet, U.S. Civil Air Carrier Operating Data, Airmen, General Aviation Aircraft, Aircraft Accidents, Aeronautical Production & Import/Export.

Reporting period:	Calendar Year
Latest edition:	1992 data
Order from:	U.S. Government Printing Office or National Technical Information Service
Date 1993 information will be available:	Various
Date next publication is scheduled:	December 1994 (1993 data)
Person to contact:	Patricia Beardsley

General Aviation Activity and Avionics Survey publication presents the results of the general aviation activity and avionics survey conducted to obtain information on the activity and avionics of the U.S. registered general aviation aircraft fleet. The survey reveals estimated flying time of the active general aviation aircraft, and other statistics by manufacturer/model group, aircraft type, state and region of based aircraft, and primary use. Estimates are included on fuel consumption, lifetime airframe hours, avionics, and engine hours.

Reporting period:	Calendar Year
Latest edition:	1991 data
Order from:	U.S. Government Printing Office or National Technical Information Service
Date 1993 information will be available:	August 1994
Date next publication is scheduled:	November 1994 (1993 data)
Person to contact:	Shung-Chai Huang

Rotorcraft Activity Survey presents the results of a special one-time survey. The report contains breakdowns of active rotorcraft, annual flight hours, average flight hours, and other statistics by rotorcraft type, manufacture/model group, region and state of based aircraft, and primary use. Also included are law enforcement and public use rotorcraft, lifetime airframe hours, engine hours, estimated miles flown, and estimated number of landings.

Edition:	Calendar Year 1989
Order from:	Statistics & Forecast Branch or National Technical Information Service
Person to contact:	Patricia Beardsley

U.S. Civil Airmen Statistics is an annual study of detailed airmen statistics. It contains calendar year statistics on pilot and nonpilots and the number of certificates issued.

Latest edition:	Calendar Year 1993
Order from:	Statistics & Forecast Branch or National Technical Information Service
Date 1994 information will be available:	February 1995
Date next publication is scheduled:	April 1995 (1994 data)
Person to contact:	Patricia Beardsley

PREFACE

The U.S. Civil Airmen Statistics is an annual study published to meet the demands of FAA, other government agencies, and industry for more detailed airmen statistics than those published in other FAA reports.

Statistics pertaining to airmen, both pilot and nonpilot, were obtained from the official airman certification records maintained at the FAA Aeronautical Center, Oklahoma City, Oklahoma.

An active airman is one who holds both an airmen certificate and a valid medical certificate. Airmen who must have a valid medical to exercise the privileges of their certificate are all airplane pilots, rotorcraft pilots, flight navigators, and flight engineers. Glider pilots are not required to have a medical examination but the numbers represent only those who had a valid medical certificate. Mechanics, parachute riggers, ground instructors, and dispatchers represent all certificates on record at the Aeronautical Center.

This study was prepared in the Office of Aviation Policy, Plans and Management Analysis, Planning Analysis Division, Statistics and Forecast Branch (APO-110).

A handwritten signature in black ink, appearing to read "John M. Rodgers", with a long horizontal line extending to the right.

John M. Rodgers
Director Aviation Policy, Plans,
and Management Analysis

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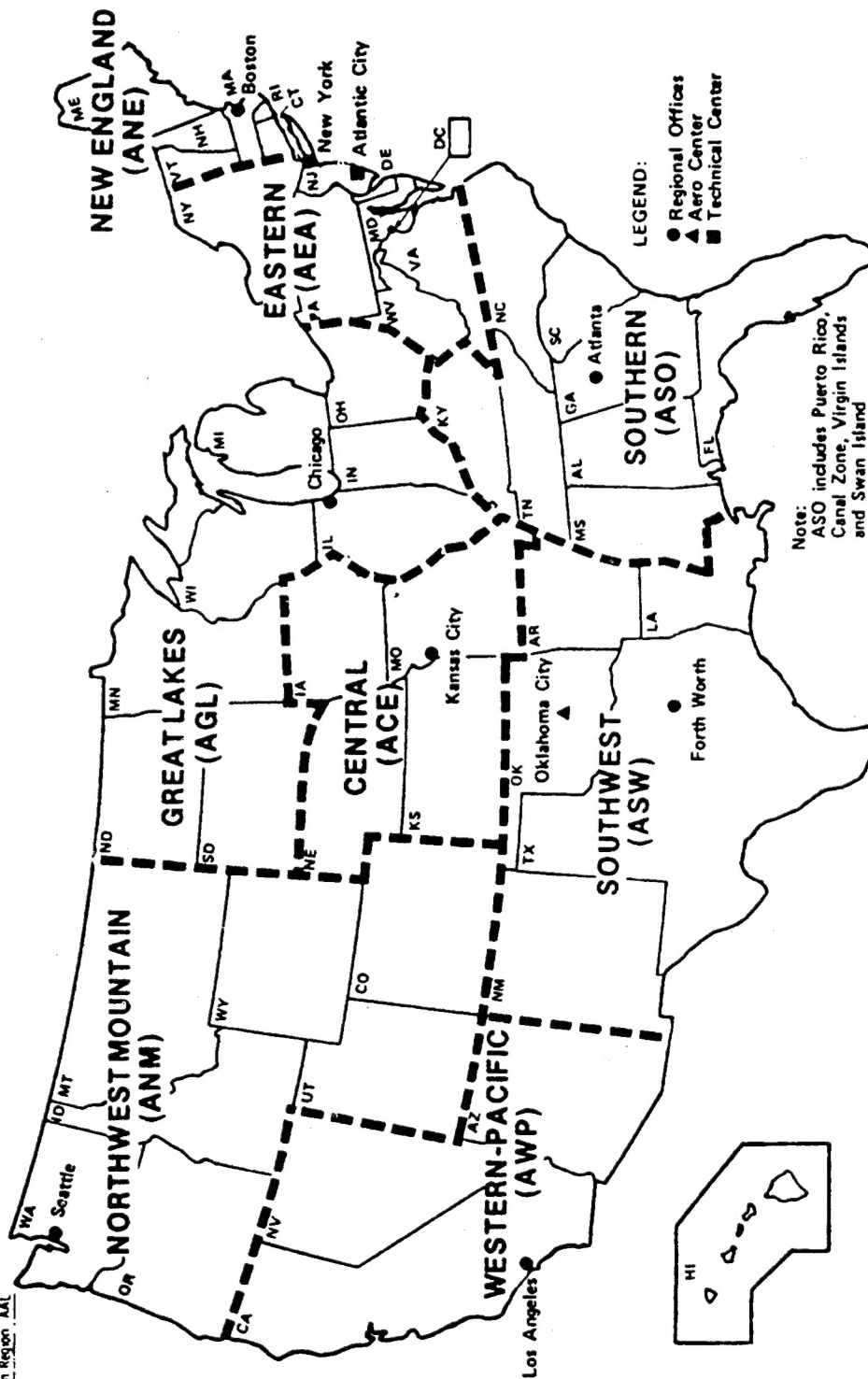
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FAA REGIONAL BOUNDARIES

Includes Locations of Regional Headquarters and Centers



Alaskan Region AAL



I. ACTIVE PILOT CERTIFICATES HELD

TABLE 1
ESTIMATED ACTIVE PILOT CERTIFICATES HELD
DECEMBER 31, 1984-1993

Category	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Pilot—Total	722,376	709,540	709,118	699,653	694,016	700,010	702,659	692,095	682,959	665,069
Student ¹	150,081	146,652	150,273	146,016	136,913	142,544	128,663	120,203	114,597	103,583
Recreational ¹	N/A	N/A	N/A	N/A	N/A	N/A	87	161	187	206
Airplane ²										
Private	320,086	311,086	305,736	300,949	299,786	293,179	299,111	293,306	288,078	283,700
Commercial	155,929	151,632	147,798	143,645	143,030	144,540	149,666	148,365	146,385	143,014
Airline Transport	79,192	82,740	87,186	91,287	96,968	102,087	107,732	112,167	115,855	117,070
Helicopter (only) ³	7,532	8,123	8,581	8,702	8,608	8,863	9,567	9,860	9,652	9,168
Glider (only) ^{4,5}	8,390	8,168	8,411	7,901	7,600	7,708	7,833	8,033	8,205	8,328
Lighter-than-air ^{5,6}	1,166	1,139	1,133	1,153	1,111	1,089	⁶	⁶	⁶	⁶
Flight Instructor Certificates⁷	61,173	58,940	57,355	60,316	61,798	61,472	63,775	69,209	72,148	75,021
Instrument Ratings^{7,8}	256,584	258,559	262,388	266,122	273,804	282,804	297,073	303,193	306,169	305,517
Nonpilot—Total	426,802	395,139	410,079	427,962	448,710	468,405	492,237	517,462	540,548	559,726
Mechanic ⁹	298,028	274,100	284,241	297,178	312,419	326,243	344,282	366,392	384,669	401,060
Parachute Rigger ⁹	10,194	9,395	9,535	9,659	9,770	9,879	10,094	7,916	8,163	8,417
Ground Instructor ⁹	67,463	58,214	59,443	60,861	62,582	64,503	66,882	70,086	73,276	76,050
Dispatcher ⁹	8,980	8,511	9,025	9,491	10,020	10,455	11,002	11,607	12,264	12,883
Flight Navigator	1,603	1,542	1,512	1,445	1,400	1,357	1,290	1,225	1,154	1,039
Flight Engineer	40,534	43,377	46,323	49,328	52,519	55,968	58,687	60,236	61,022	60,277

¹ Category of certificate unknown.

² Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

³ See table 7 for the total number of pilots with a helicopter certificate.

⁴ See table 8 for the total number of pilots with a glider certificate.

⁵ Glider and lighter-than-air pilots are not required to have a medical examination; however, the totals above represent pilots who received a medical examination within the last 25 months.

⁶ Lighter-than-air type ratings are no longer being issued.

⁷ Not included in total.

⁸ Special ratings shown on pilot certificates, do not indicate additional certificates.

⁹ Numbers represent all certificates on record. No medical examination required.

N/A Not available. Recreational certificate first issued in 1990.

TABLE 2
ESTIMATED ACTIVE WOMEN PILOT CERTIFICATES HELD
DECEMBER 31, 1984-1993

Category	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Pilot—Total	44,339	43,483	43,082	42,578	42,299	42,366	40,515	40,931	40,620	39,460
Student ¹	19,435	19,058	18,899	18,367	17,529	17,637	15,007	14,501	13,921	12,788
Recreational ¹	N/A	N/A	N/A	N/A	N/A	N/A	6	15	10	17
Airplane ²										
Private	18,616	17,974	17,532	17,349	17,544	16,988	17,301	17,514	17,276	16,997
Commercial	4,232	4,185	4,176	4,208	4,410	4,760	5,210	5,652	5,918	5,981
Airline Transport	1,032	1,184	1,334	1,538	1,745	1,898	2,082	2,308	2,530	2,738
Helicopter (only)	167	196	232	247	259	273	292	307	313	276
Glider (only) ³	631	653	667	627	590	586	617	634	652	663
Lighter-than-air ^{3,4}	226	233	242	242	222	224	⁴	⁴	⁴	⁴
Flight Instructor Certificates⁵	2,736	2,731	2,687	2,909	3,018	3,074	3,239	3,629	3,964	4,338
Nonpilot—Total	6,591	6,017	6,502	7,101	7,842	10,683	9,557	10,324	11,514	12,363
Mechanic ⁶	1,649	1,775	1,964	2,237	2,565	2,892	3,333	3,901	4,398	4,839
Parachute Rigger ⁶	614	412	414	428	441	451	474	363	390	413
Ground Instructor ⁶	3,680	2,980	3,087	3,232	3,391	3,554	3,760	3,952	4,338	4,615
Dispatcher ⁶	310	394	460	524	622	711	802	852	1,004	1,083
Flight Navigator	2	1	0	0	1	1	0	0	0	0
Flight Engineer	336	455	577	680	822	3,074	1,188	1,256	1,384	1,413

¹ Category of certificate unknown.

² Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

³ Glider and lighter-than-air pilots are not required to have a medical examination; however, the totals above represent pilots who received a medical examination within the last 25 months.

⁴ Lighter-than-air type ratings are no longer being issued.

⁵ Not included in total.

⁶ Numbers represent all certificates on record. No medical examination required.

N/A Not available. Recreational certificate first issued in 1990.

TABLE 3
ESTIMATED ACTIVE PILOT CERTIFICATES HELD,
BY CLASS OF CERTIFICATE AND BY FAA REGION
DECEMBER 31, 1993

Class of Certificate	Total ¹	Alaskan	Central	Eastern	Great Lakes	New England	Northwest Mountain	Southern	South-west	Western Pacific	Outside U.S. ²
Total —All Pilots	665,069	9,472	32,395	84,777	108,687	29,922	65,885	117,860	76,627	110,854	28,590
Student ³	103,583	1,124	4,862	14,733	17,736	4,860	9,950	18,065	11,311	16,394	4,548
Recreational ³	206	1	13	46	57	17	11	39	11	7	4
Airplane ⁴											
Private —Total	283,700	4,293	16,358	36,450	52,436	13,595	28,483	45,635	30,767	49,077	6,606
Private Airplane (only)	272,382	4,164	15,899	34,856	51,048	13,075	27,295	43,704	29,613	46,728	6,000
Private Airplane, Private Glider	4,014	34	147	639	602	186	415	628	400	865	98
Private Airplane, Commercial Glider	920	4	20	174	137	72	125	103	78	197	10
Private Airplane, Private Gyroplane	25	0	1	0	6	2	4	5	4	3	0
Private Airplane, Private Helicopter	1,792	19	67	215	192	100	173	242	162	420	202
Private Airplane, Private Glider, Private Helicopter	67	0	1	13	10	5	4	7	5	16	6
Private Airplane, Commercial Helicopter	4,446	71	222	546	439	153	464	928	503	834	286
Private Airplane, Private Glider, Commercial Helicopter	31	1	1	4	0	1	2	8	1	10	3
Private Airplane, Commercial Glider, Commercial Helicopter	16	0	0	3	1	1	0	5	1	4	1
Private Airplane, Commercial Gyroplane, Commercial Helicopter	7	0	0	0	1	0	1	5	0	0	0
Commercial —Total	143,014	2,451	6,841	17,182	21,827	5,559	13,611	25,976	17,415	22,585	9,567
Commercial Airplane (only)	123,967	2,133	5,994	14,630	19,643	4,847	11,596	21,858	15,100	18,983	9,183
Commercial Airplane, Private Glider	1,976	29	92	297	302	79	209	341	216	384	27
Commercial Airplane, Commercial Glider	3,560	32	136	550	475	202	462	603	376	688	36
Commercial Airplane, Commercial Gyroplane, Commercial Glider	3	0	1	0	1	0	0	0	0	1	0
Commercial Airplane, Private Helicopter	465	9	25	57	62	21	37	76	46	105	27
Commercial Airplane, Commercial Glider, Private Helicopter	29	0	1	3	6	2	1	4	4	7	1
Commercial Airplane, Commercial Helicopter	12,303	237	562	1,550	1,261	368	1,228	2,957	1,605	2,255	280
Commercial Airplane, Private Glider, Commercial Helicopter	157	1	4	24	22	9	21	32	12	27	5
Commercial Airplane, Commercial Glider, Commercial Helicopter	487	8	22	68	46	29	52	87	48	122	5
Commercial Airplane, Commercial Helicopter, Commercial Gyroplane	25	0	0	2	3	0	2	8	1	6	3
Commercial Airplane, Commercial Gyroplane	30	2	3	1	4	2	2	8	4	4	0
Commercial Airplane, Commercial Gyroplane, Commercial Helicopter	12	0	1	0	2	0	1	2	3	3	0
Airline Transport —Total	117,070	1,475	3,894	13,465	14,909	4,958	12,250	25,596	15,453	18,569	6,501
Airline Transport Airplane (only)	114,863	1,408	3,840	13,092	14,718	4,828	12,060	25,117	15,109	18,268	6,423
Airline Transport Airplane, Airline Transport Helicopter	2,207	67	54	373	191	130	190	479	344	301	78
Rotorcraft (only) ⁵ —Total	9,168	113	281	1,196	725	417	703	1,805	1,016	1,761	1,151
Private Gyroplane	17	0	1	0	7	2	1	1	2	1	2
Private Helicopter	1,933	7	34	214	144	167	110	195	88	533	441
Commercial Helicopter	6,684	88	238	905	542	231	550	1,518	813	1,174	625
Commercial Helicopter, Private Glider	5	0	0	3	1	0	0	0	0	1	0
Commercial Helicopter, Commercial Glider	6	0	0	2	0	0	0	1	1	2	0
Commercial Gyroplane	2	0	0	0	1	0	0	0	0	0	1
Commercial Helicopter, Commercial Gyroplane	2	0	1	0	0	0	0	0	1	0	0
Airline Transport Helicopter	519	18	7	72	30	17	42	90	111	50	82
Glider only ^{6,7} —Total	8,328	15	146	1,705	997	516	877	744	654	2,461	213
Private Glider	7,210	10	127	1,445	860	430	741	645	566	2,204	182
Commercial Glider	1,118	5	19	260	137	86	136	99	88	257	31
Flight Instructor Certificates ⁸	75,021	984	3,573	10,388	12,614	3,335	7,450	13,223	9,083	12,312	2,059
Instrument Ratings ⁹	305,517	4,027	13,196	38,011	46,093	12,978	29,374	60,279	37,297	48,908	15,354

¹ Includes Outside U.S. total.

² Outside U.S. includes airmen certificated by the FAA who live outside the 50 states or foreign countries.

³ Category of certificate unknown.

⁴ Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

⁵ See table 7 for the total number of pilots with a helicopter certificate.

⁶ See table 8 for the total number of pilots with a glider certificate.

⁷ Glider pilots are not required to have a medical examination; however, the totals above represent pilots who received a medical examination within the last 25 months.

⁸ Not included in total.

⁹ Special ratings shown on pilot certificates, do not indicate additional certificates.

TABLE 4
ESTIMATED ACTIVE PILOT CERTIFICATES HELD
BY CLASS OF CERTIFICATE
DECEMBER 31, 1984-1993

Class of Certificate	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984
Total—All Pilots	665,069	682,959	692,095	702,659	700,010	694,016	699,653	709,118	709,540	722,376
Student¹—Total	103,583	114,597	120,203	128,663	142,544	136,913	146,016	150,273	146,652	150,081
Recreational¹	206	187	161	87	NA	NA	NA	NA	NA	NA
Airplane²										
Private—Total	283,700	288,078	293,306	299,111	293,179	299,786	300,949	305,736	311,086	320,086
Private Airplane (only)	272,382	276,713	282,047	288,035	282,540	289,318	290,694	295,607	301,021	310,207
Private Airplane, Private Glider	4,014	4,030	4,113	4,144	4,049	4,059	4,105	4,144	4,234	4,347
Private Airplane, Commercial Glider	920	893	878	841	807	799	795	772	767	754
Private Airplane, Private Gyroplane	25	28	20	22	31	26	29	25	29	30
Private Airplane, Private Helicopter	1,792	1,731	1,722	1,592	1,459	1,392	1,316	1,288	1,236	1,206
Private Airplane, Private Glider, Private Helicopter	67	68	71	67	58	60	55	47	48	48
Private Airplane, Commercial Helicopter	4,446	4,561	4,405	4,357	4,186	4,081	3,904	3,805	3,713	3,457
Private Airplane, Private Glider, Commercial Helicopter	31	37	35	36	30	32	37	33	21	21
Private Airplane, Commercial Glider, Commercial Helicopter	16	15	14	15	17	17	12	14	16	15
Private Airplane, Commercial Gyroplane, Commercial Helicopter	7	2	1	2	2	2	2	1	1	1
Commercial—Total	143,014	146,385	148,365	149,666	144,540	143,030	143,645	147,798	151,632	155,929
Commercial Airplane (only)	123,967	126,797	128,207	128,628	123,612	121,819	121,934	125,235	128,749	132,668
Commercial Airplane, Private Glider	1,976	2,055	2,072	2,081	2,057	2,063	2,070	2,148	2,164	2,186
Commercial Airplane, Commercial Glider	3,560	3,630	3,645	3,776	3,685	3,703	3,777	3,983	4,073	4,149
Commercial Airplane, Commercial Gyroplane, Commercial Glider	3	1	2	2	3	2	1	1	1	3
Commercial Airplane, Private Helicopter	465	401	379	348	325	302	274	262	245	248
Commercial Airplane, Commercial Glider, Private Helicopter	29	27	26	28	27	24	18	16	19	16
Commercial Airplane, Commercial Helicopter	12,303	12,767	13,316	14,036	14,085	14,346	14,778	15,335	15,550	15,817
Commercial Airplane, Private Glider, Commercial Helicopter	157	149	146	163	154	150	152	156	162	154
Commercial Airplane, Commercial Glider, Commercial Helicopter	487	509	518	543	535	562	587	609	614	632
Commercial Airplane, Commercial Helicopter, Commercial Gyroplane	25	18	19	20	19	22	20	23	25	25
Commercial Airplane, Commercial Gyroplane	30	20	25	31	27	24	24	21	23	24
Commercial Airplane, Commercial Gyroplane, Commercial Helicopter, Commercial Glider	12	11	10	10	11	13	10	9	7	7
Airline Transport—Total	117,070	115,855	112,167	107,732	102,087	96,968	91,287	87,186	82,740	79,192
Airline Transport Airplane (only)	114,863	113,692	110,131	105,830	100,317	95,282	89,694	85,714	81,367	77,921
Airline Transport Airplane, Airline Transport Helicopter	2,207	2,163	2,036	1,902	1,770	1,686	1,593	1,472	1,373	1,271
Rotorcraft (only)³—Total	9,168	9,652	9,860	9,567	8,863	8,608	8,702	8,581	8,123	7,532
Private Gyroplane	17	16	15	11	12	15	10	9	5	6
Private Helicopter	1,933	1,917	1,864	1,572	1,264	1,143	1,019	892	808	712
Commercial Helicopter	6,684	7,199	7,469	7,524	7,116	6,997	7,228	7,230	6,862	6,415
Commercial Helicopter, Private Glider	5	5	7	4	6	7	5	6	5	2
Commercial Helicopter, Commercial Glider	6	4	2	3	2	4	5	6	9	9
Commercial Gyroplane	2	1	1	2	1	0	1	1	0	0
Commercial Helicopter, Commercial Gyroplane	2	2	2	2	1	2	1	2	2	1
Airline Transport Helicopter	519	508	500	449	461	440	433	435	432	387
Glider (only)^{4,5}—Total	8,328	8,205	8,033	7,833	7,708	7,600	7,901	8,411	8,168	8,390
Private Glider	7,210	7,090	6,929	6,773	6,652	6,528	6,734	7,168	7,000	6,971
Commercial Glider	1,118	1,115	1,104	1,060	1,056	1,072	1,167	1,243	1,168	1,419
Lighter-Than-Air ⁶	6	6	6	6	1,089	1,111	1,153	1,133	1,139	1,166
Flight Instructor Certificates⁷	75,021	72,148	69,209	63,775	61,472	61,798	60,316	57,355	58,940	61,173
Instrument Ratings^{7,8}	305,517	306,169	303,193	297,073	282,804	273,804	266,122	262,388	258,559	256,584

¹ Category of certificate unknown.

² Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

³ See table 7 for the total number of pilots with a helicopter certificate.

⁴ See table 8 for the total number of pilots with a glider certificate.

⁵ Glider and lighter-than-air pilots are not required to have a medical examination; however, the totals above represent pilots who received a medical examination within the last 25 months.

⁶ Lighter-than-air type ratings are no longer being issued.

⁷ Not included in total.

⁸ Special ratings shown on pilot certificates, do not indicate additional certificates.

N/A Not available. Recreational certificate first issued in 1990.

TABLE 5
ESTIMATED ACTIVE PILOTS AND FLIGHT INSTRUCTORS
BY FAA REGION AND STATE
DECEMBER 31, 1993

FAA Region and State	Total Pilots	Students ¹	Airplane ²			Misc. ³	Flight Instructor ⁴
			Private	Commercial	Airline Transport		
Totals⁵	665,069	103,583	283,700	143,014	117,070	17,702	75,021
United States—Total	636,479	99,035	277,094	133,447	110,569	16,334	72,962
Alaskan Region—Total	9,472	1,124	4,293	2,451	1,475	129	984
Central Region—Total	32,395	4,862	16,358	6,841	3,894	440	3,573
Iowa	6,633	1,024	3,665	1,330	549	65	726
Kansas	8,867	1,224	4,546	1,950	1,027	120	988
Missouri	12,146	1,899	5,698	2,443	1,882	224	1,415
Nebraska	4,749	715	2,449	1,118	436	31	444
Eastern Region—Total	84,777	14,733	36,450	17,182	13,465	2,947	10,388
Delaware	1,612	259	657	336	315	45	248
District of Columbia	544	105	232	123	51	33	51
Maryland	9,435	1,517	4,282	1,871	1,450	315	1,150
New Jersey	13,105	2,317	5,697	2,427	2,201	463	1,597
New York	21,244	4,144	9,495	4,192	2,423	990	2,552
Pennsylvania	20,461	3,461	9,102	3,898	3,454	546	2,643
Virginia	15,120	2,301	5,521	3,616	3,244	438	1,835
West Virginia	2,357	415	1,196	459	228	59	241
Armed Forces Europe ⁶	899	214	268	260	99	58	71
Great Lakes Region—Total	108,687	17,736	52,436	21,827	14,909	1,779	12,614
Illinois	24,019	3,934	10,582	4,828	4,227	448	3,067
Indiana	12,051	2,048	6,054	2,380	1,414	155	1,372
Michigan	18,731	3,212	9,464	3,525	2,125	405	2,150
Minnesota	16,342	2,459	7,622	3,414	2,644	203	1,856
North Dakota	3,098	425	1,481	998	171	23	324
Ohio	20,288	3,319	9,908	4,013	2,643	405	2,382
South Dakota	2,397	389	1,148	576	265	19	233
Wisconsin	11,761	1,950	6,177	2,093	1,420	121	1,230
New England Region—Total	29,922	4,860	13,595	5,559	4,958	950	3,335
Connecticut	7,672	1,147	3,217	1,361	1,692	255	848
Maine	3,626	660	1,761	757	401	47	342
Massachusetts	11,028	1,919	5,354	2,018	1,295	442	1,250
New Hampshire	4,472	597	1,776	830	1,166	103	558
Rhode Island	1,410	241	697	267	170	35	150
Vermont	1,714	296	790	326	234	68	187
Northwest Mountain Region—Total	65,885	9,950	28,483	13,611	12,250	1,591	7,450
Colorado	17,049	2,407	6,387	3,636	4,123	496	2,360
Idaho	4,575	692	2,286	976	527	94	421
Montana	3,831	557	1,921	932	372	49	397
Oregon	10,257	1,602	5,309	2,106	973	267	1,080
Utah	6,165	1,086	2,605	1,104	1,248	122	606
Washington	22,115	3,356	8,984	4,475	4,770	530	2,390
Wyoming	1,893	250	991	382	237	33	196
Southern Region—Total	117,860	18,065	45,635	25,976	25,596	2,588	13,223
Alabama	8,205	1,484	3,451	1,978	902	390	1,024
Florida	47,309	6,675	17,800	11,278	10,786	770	5,714
Georgia	17,812	2,568	6,207	3,464	5,247	326	1,731
Kentucky	6,274	1,111	2,542	1,106	1,363	152	657
Mississippi	4,394	798	1,732	1,288	463	113	448
North Carolina	14,599	2,295	6,044	2,957	2,925	378	1,485
South Carolina	6,484	1,109	2,830	1,497	913	135	633
Tennessee	12,656	1,998	4,998	2,373	2,980	307	1,517
Armed Forces Europe ⁶	127	27	31	35	17	17	14

TABLE 5—Continued
ESTIMATED ACTIVE PILOTS AND FLIGHT INSTRUCTORS
BY FAA REGION AND STATE
DECEMBER 31, 1993

FAA Region and State	Total Pilots	Students ¹	Airplane ²			Misc. ³	Flight Instructor ⁴
			Private	Commercial	Airline Transport		
Southwest Region—Total	76,627	11,311	30,767	17,415	15,453	1,681	9,083
Arkansas	5,573	932	2,502	1,449	612	78	562
Louisiana	7,136	1,143	2,723	2,027	975	268	860
New Mexico	4,676	676	2,055	1,128	679	138	565
Oklahoma	9,956	1,803	4,652	2,248	1,128	125	1,210
Texas	49,286	6,757	18,835	10,563	12,059	1,072	5,886
Western-Pacific Region—Total	110,854	16,394	49,077	22,585	18,569	4,229	12,312
Arizona	15,324	2,198	6,124	3,350	3,129	523	2,172
California	85,972	12,800	39,708	17,265	12,936	3,263	9,025
Hawaii	3,088	446	840	689	863	250	360
Nevada	5,703	685	2,192	1,088	1,576	162	707
Armed Forces Pacific ⁶	767	265	213	193	65	31	48
Outside U. S. —Total ⁷	28,590	4,548	6,606	9,567	6,501	1,368	2,059
Other U. S. Areas:	2,139	600	645	387	433	74	0
American Samoa	10	0	2	3	4	1	0
Canal Zone	1	0	0	0	1	0	0
Guam	230	49	39	40	95	7	0
Puerto Rico	1,600	480	491	290	275	64	0
Virgin Islands	297	71	112	54	58	2	0
Wake Island	1	0	1	0	0	0	0

¹ Category of certificate unknown.

² Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

³ Includes helicopter, glider, and recreational.

⁴ Not included in total.

⁵ Includes Outside U.S.

⁶ Military personnel holding civilian certificate stationed in foreign country.

⁷ Outside U.S. includes Other U.S. Areas outside of the 50 states and foreign countries.

TABLE 6
ESTIMATED ACTIVE WOMEN PILOTS AND FLIGHT INSTRUCTORS
BY FAA REGION AND STATE
DECEMBER 31, 1993

FAA Region and State	Total Pilots	Students ¹	Airplane ²			Misc. ³	Flight Instructor ⁴
			Private	Commercial	Airline Transport		
Total ⁵	39,460	12,788	16,997	5,981	2,738	956	4,338
United States—Total	38,319	12,475	16,585	5,683	2,672	904	4,239
Alaskan Region—Total	714	195	358	112	41	8	83
Central Region—Total	1,779	630	853	209	69	18	141
Iowa	326	121	157	39	9	0	24
Kansas	508	160	259	57	25	7	44
Missouri	709	257	334	76	31	11	54
Nebraska	236	92	103	37	4	0	19
Eastern Region—Total	5,194	1,749	2,178	761	332	174	587
Delaware	85	30	30	13	8	4	12
District of Columbia	51	16	24	5	5	1	3
Maryland	697	221	325	91	39	21	62
New Jersey	790	261	330	123	52	24	96
New York	1,281	458	504	178	71	70	143
Pennsylvania	1,237	404	541	197	70	25	147
Virginia	883	286	357	133	83	24	115
West Virginia	114	50	43	15	2	4	6
Armed Forces Europe ⁶	56	23	24	6	2	1	3
Great Lakes Region—Total	6,581	2,260	2,789	1,051	383	98	760
Illinois	1,538	507	586	294	127	24	223
Indiana	652	218	289	104	33	8	70
Michigan	1,179	423	500	164	59	33	130
Minnesota	1,008	329	435	169	63	12	114
North Dakota	147	48	62	36	1	0	15
Ohio	1,245	424	551	186	68	16	145
South Dakota	115	47	50	12	6	0	9
Wisconsin	697	264	316	86	26	5	54
New England Region—Total	1,935	593	891	275	123	53	207
Connecticut	483	137	205	76	47	18	62
Maine	191	68	98	20	4	1	10
Massachusetts	738	227	341	108	43	19	75
New Hampshire	281	81	122	49	21	8	44
Rhode Island	103	35	56	10	1	1	4
Vermont	139	45	69	12	7	6	12
Northwest Mountain Region—Total	4,372	1,370	1,892	675	322	113	513
Colorado	1,213	363	443	242	128	37	187
Idaho	273	91	134	31	10	7	26
Montana	217	80	104	24	9	0	18
Oregon	683	199	341	90	29	24	65
Utah	284	119	103	37	18	7	27
Washington	1,573	484	689	242	120	38	183
Wyoming	129	34	78	9	8	0	7
Southern Region—Total	6,168	2,157	2,448	921	549	93	673
Alabama	369	158	148	43	6	14	22
Florida	2,838	888	1,180	485	252	33	349
Georgia	777	332	268	94	73	10	71
Kentucky	306	129	97	41	37	2	30
Mississippi	180	86	55	23	12	4	17
North Carolina	758	233	323	108	81	13	92
South Carolina	285	102	126	36	14	7	23
Tennessee	651	228	250	90	73	10	69
Armed Forces Europe ⁶	4	1	1	1	1	0	0

TABLE 6—Continued
ESTIMATED ACTIVE WOMEN PILOTS AND FLIGHT INSTRUCTORS
BY FAA REGION AND STATE
DECEMBER 31, 1993

FAA Region and State	Total Pilots	Students ¹	Airplane ²			Misc. ³	Flight Instructor ⁴
			Private	Commercial	Airline Transport		
Southwest Region—Total	3,994	1,381	1,683	557	293	80	426
Arkansas	236	96	100	31	9	0	19
Louisiana	298	116	102	53	20	7	38
New Mexico	298	88	131	44	21	14	40
Oklahoma	617	232	270	80	31	4	64
Texas	2,545	849	1,080	349	212	55	265
Western-Pacific Region—Total	7,582	2,140	3,493	1,122	560	267	849
Arizona	1,048	239	520	178	78	33	129
California	5,896	1,707	2,742	847	394	206	638
Hawaii	205	49	59	38	40	19	35
Nevada	368	104	157	53	46	8	46
Armed Forces Pacific ⁶	65	41	15	6	2	1	1
Outside U. S. —Total ⁷	1,141	313	412	298	66	52	99
Other U. S. Areas:	111	59	24	13	8	7	0
Canal Zone	1	0	0	0	1	0	0
Guam	17	8	2	4	3	0	0
Puerto Rico	65	40	11	5	3	6	0
Virgin Islands	28	11	11	4	1	1	0

¹ Category of certificate unknown.

² Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

³ Includes helicopter, glider, and recreational pilots.

⁴ Not included in total.

⁵ Includes Outside U.S.

⁶ Military personnel holding civilian certificate stationed in foreign country.

⁷ Outside U.S. includes Other U.S. Areas outside of the 50 states and foreign countries.

TABLE 7
ESTIMATED ACTIVE HELICOPTER PILOTS BY CLASS OF CERTIFICATE
DECEMBER 31, 1984-1993

Class of Certificate	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984
TOTAL	31,270	32,158	32,605	32,741	31,602	31,349	31,513	31,697	31,206	30,507
Private—Total	4,328	4,188	4,097	3,640	3,176	2,962	2,721	2,539	2,390	2,266
Private Helicopter	1,933	1,917	1,864	1,572	1,264	1,143	1,019	892	808	712
Private Helicopter, Private Airplane	1,792	1,731	1,722	1,592	1,459	1,392	1,316	1,288	1,236	1,206
Private Helicopter, Private Airplane, Private Glider	67	68	71	67	58	60	55	47	48	48
Private Helicopter, Commercial Airplane	465	401	379	348	325	302	274	262	245	248
Private Helicopter, Commercial Airplane, Commercial Glider	29	27	26	28	27	24	18	16	19	16
Private Gyroplane	17	16	15	11	12	15	10	9	5	6
Private Gyroplane, Private Airplane	25	28	20	22	31	26	29	25	29	30
Commercial—Total	24,216	25,299	25,972	26,750	26,195	26,261	26,766	27,251	27,011	26,583
Commercial Helicopter	6,684	7,199	7,469	7,524	7,116	6,997	7,228	7,230	6,862	6,415
Commercial Helicopter, Private Airplane	4,446	4,561	4,405	4,357	4,186	4,081	3,904	3,805	3,713	3,457
Commercial Helicopter, Private Glider	5	5	7	4	6	7	5	6	5	2
Commercial Helicopter, Commercial Glider	6	4	2	3	2	4	5	6	9	9
Commercial Helicopter, Private Airplane, Commercial Gyroplane	7	2	1	2	2	2	2	1	1	1
Commercial Helicopter, Private Airplane, Private Glid- er	31	37	35	36	30	32	37	33	21	21
Commercial Helicopter, Private Airplane, Commercial Glider	16	15	14	15	17	17	12	14	16	15
Commercial Helicopter, Commercial Airplane	12,303	12,767	13,316	14,036	14,085	14,346	14,778	15,335	15,550	15,817
Commercial Helicopter, Commercial Airplane, Private Glider	157	149	146	163	154	150	152	156	162	154
Commercial Helicopter, Commercial Airplane, Com- mercial Glider	487	509	518	543	535	562	587	609	614	632
Commercial Gyroplane	2	1	1	2	1	0				
Commercial Helicopter, Commercial Airplane, Com- mercial Gyroplane	25	18	19	20	19	22	20	23	25	25
Commercial Helicopter, Commercial Airplane, Com- mercial Gyroplane, Commercial Glider	12	11	10	10	11	13	10	9	7	7
Commercial Helicopter, Commercial Gyroplane	22	2	1	2	1	2	2	1		
Commercial Gyroplane, Commercial Airplane	30	20	25	31	27	24	24	21	23	24
Commercial Gyroplane, Commercial Airplane, Com- mercial Glider	3	1	2	2	3	2	1	1	1	3
Airline Transport—Total	2,726	2,671	2,536	2,351	2,231	2,126	2,026	1,907	1,805	1,658
Airline Transport Helicopter	519	508	500	449	461	440	433	435	432	387
Airline Transport Helicopter, Airline Transport Airplane	2,207	2,163	2,036	1,902	1,770	1,686	1,593	1,472	1,373	1,271

TABLE 8
ESTIMATED ACTIVE GLIDER PILOTS BY CLASS OF CERTIFICATE
DECEMBER 31, 1984-1993

Class of Certificate	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984
Total	19,611	19,639	19,570	19,546	19,149	19,095	19,530	20,355	20,308	20,733
Private—Total	13,460	13,434	13,370	13,268	13,006	12,899	13,158	13,702	13,634	13,729
Private Glider	7,210	7,090	6,929	6,773	6,652	6,528	6,734	7,168	7,000	6,971
Private Glider, Private Airplane	4,014	4,030	4,113	4,144	4,049	4,059	4,105	4,144	4,234	4,347
Private Glider, Private Airplane, Private Helicopter	67	68	71	67	58	60	55	47	48	48
Private Glider, Private Airplane, Commercial Helicopter	31	37	35	36	30	32	37	33	21	21
Private Glider, Commercial Airplane	1,976	2,055	2,072	2,081	2,057	2,063	2,070	2,148	2,164	2,186
Private Glider, Commercial Airplane, Commercial Helicopter	157	149	146	163	154	150	152	156	162	154
Private Glider, Commercial Helicopter	5	5	4	4	6	7	5	6	5	2
Commercial—Total	6,151	6,205	6,200	6,278	6,143	6,196	6,372	6,653	6,674	7,004
Commercial Glider	1,118	1,115	1,104	1,060	1,056	1,072	1,167	1,243	1,168	1,419
Commercial Glider, Commercial Airplane	3,560	3,630	3,645	3,776	3,685	3,703	3,777	3,983	4,073	4,149
Commercial Glider, Private Airplane	920	893	878	841	807	799	795	772	767	754
Commercial Glider, Private Airplane, Commercial Helicopter	16	15	14	15	17	17	12	14	16	15
Commercial Glider, Commercial Helicopter	6	4	3	3	2	4	5	6	9	9
Commercial Glider, Commercial Airplane, Private Helicopter	29	27	26	28	27	24	18	16	19	16
Commercial Glider, Commercial Airplane, Commercial Helicopter	487	509	518	543	535	562	587	609	614	632
Commercial Glider, Commercial Airplane, Commercial Gyroplane	3	1	2	2	3	2	1	1	1	3
Commercial Glider, Commercial Airplane, Commercial Gyroplane, Commercial Helicopter	12	11	10	10	11	13	10	9	7	7

TABLE 9
ESTIMATED INSTRUMENT RATINGS HELD
BY CLASS OF CERTIFICATE BY FAA REGION
DECEMBER 31, 1993

Class of Certificate	Total ¹	Alaskan	Central	Eastern	Great Lakes	New England	Northwest Mountain	Southern	South-west	Western Pacific	Outside U.S. ²
Total—All Pilots	305,517	4,027	13,196	38,011	46,093	12,978	29,374	60,279	37,297	48,908	15,354
Airplane											
Private—Total	57,198	388	3,183	7,949	10,924	2,847	4,792	10,068	6,117	10,080	850
Private Airplane (only)	52,692	323	2,952	7,270	10,365	2,649	4,358	9,093	5,581	9,331	770
Private Airplane, Private Glider	1,111	7	37	182	176	57	99	182	102	253	16
Private Airplane, Commercial Glider ..	141	1	3	22	22	17	22	10	16	26	2
Private Airplane, Private Helicopter ...	501	2	21	74	65	32	49	86	55	107	10
Private Airplane, Private Glider, Private Helicopter	31	0	0	5	6	2	3	2	3	8	2
Private Airplane, Commercial Helicopter	2,693	55	168	392	287	88	259	686	359	349	50
Private Airplane, Private Gyroplane ..	4	0	1	0	2	1	0	0	0	0	0
Private Airplane, Private Glider, Commercial Helicopter	15	0	1	2	0	0	2	5	0	5	0
Private Airplane, Commercial Glider, Commercial Helicopter	9	0	0	2	0	1	0	4	1	1	0
Private Airplane, Other	1	0	0	0	1	0	0	0	0	0	0
Commercial—Total	126,493	2,087	5,903	15,857	19,809	5,007	11,940	23,293	15,047	19,641	7,909
Commercial Airplane (only)	109,442	1,807	5,124	13,520	17,847	4,359	10,183	19,520	12,987	16,520	7,575
Commercial Airplane, Private Glider ..	1,721	24	79	257	269	69	182	302	185	330	24
Commercial Airplane, Commercial Glider	3,012	29	125	464	417	181	395	498	324	548	31
Commercial Airplane, Private Helicopter	425	7	22	54	57	21	34	71	41	93	25
Commercial Airplane, Commercial Helicopter	11,220	210	523	1,473	1,148	335	1,074	2,775	1,448	1,993	241
Commercial Airplane, Private Glider, Commercial Helicopter	139	1	4	22	17	9	19	30	10	23	4
Commercial Airplane, Commercial Glider, Commercial Helicopter	448	8	21	62	38	29	47	82	42	114	5
Commercial Airplane, Commercial Gyroplane	23	1	2	1	4	2	2	5	3	3	0
Commercial Airplane, Commercial Helicopter, Commercial Gyroplane ..	21	0	0	1	3	0	2	5	1	6	3
Commercial Airplane, Commercial Gyroplane, Commercial Glider	3	0	1	0	1	0	0	0	0	1	0
Commercial Airplane, Commercial Glider, Private Helicopter	27	0	1	3	6	2	1	3	3	7	1
Commercial Airplane, Commercial Gyroplane, Commercial Helicopter, Commercial Glider	12	0	1	0	2	0	1	2	3	3	0
Airline Transport—Total	117,070	1,475	3,894	13,465	14,909	4,958	12,250	25,596	15,453	18,569	6,501
Airline Transport Airplane (only)	114,863	1,408	3,840	13,092	14,718	4,828	12,060	25,117	15,109	18,268	6,423
Airline Transport Airplane, Airline Transport Helicopter	2,207	67	54	373	191	130	190	479	344	301	78
Rotorcraft (only)—Total	4,756	77	216	740	451	166	392	1,322	680	618	94
Commercial Helicopter	4,689	77	214	730	444	162	385	1,311	667	610	89
Airline Transport Helicopter	51	0	2	6	5	3	7	6	11	6	5
Other	16	0	0	4	2	1	0	5	2	2	0

¹ Includes Outside U.S. total.

² Outside U.S. includes airmen certificated by FAA who live outside the 50 states or foreign countries.

TABLE 10
ESTIMATED INSTRUMENT RATINGS HELD
BY CLASS OF CERTIFICATE
DECEMBER 31, 1984-1993

Class of Certificate	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Total—All Pilots	256,584	258,559	262,388	266,122	273,804	282,804	297,073	303,193	306,169	305,517
Airplane.										
Private —Total	43,312	43,902	45,672	47,746	49,381	51,067	53,920	55,557	56,199	57,198
Private Airplane (only)	39,962	40,330	41,947	43,885	45,316	46,859	49,550	51,215	51,753	52,692
Private Airplane, Private Glider	964	954	955	983	1,007	1,023	1,069	1,103	1,096	1,111
Private Airplane, Commercial Glider	82	85	95	102	108	119	122	134	131	141
Private Airplane, Private Helicopter	295	313	318	332	356	403	432	451	470	501
Private Airplane, Private Glider, Private Helicopter	17	16	20	25	25	27	32	31	28	31
Private Airplane, Commercial Helicopter	1,968	2,180	2,302	2,385	2,537	2,606	2,683	2,594	2,688	2,693
Private Airplane, Private Gyroplane	3	2	2	3	3	5	5	3	4	4
Private Airplane, Private Glider, Commercial Helicopter	10	11	20	21	15	12	16	16	19	15
Private Airplane, Commercial Glider, Commercial Helicopter	10	10	12	9	13	12	10	9	9	9
Private Airplane, Other	1	1	1	1	1	1	1	1	1	1
Commercial Pilots—Total	128,978	126,352	123,559	121,072	121,674	123,908	129,426	129,774	128,828	126,493
Commercial Airplane (only)	108,916	106,522	103,913	102,017	102,982	105,402	110,719	111,835	111,350	109,442
Commercial Airplane, Private Glider	1,833	1,826	1,825	1,756	1,778	1,783	1,825	1,802	1,795	1,721
Commercial Airplane, Commercial Glider	3,355	3,318	3,227	3,098	3,033	3,037	3,141	3,048	3,036	3,012
Commercial Airplane, Private Helicopter	203	208	224	234	264	282	307	336	365	425
Commercial Airplane, Commercial Helicopter	13,913	13,723	13,624	13,250	12,911	12,708	12,716	12,079	11,612	11,220
Commercial Airplane, Private Glider, Commercial Helicopter	141	151	143	134	132	136	145	130	132	139
Commercial Airplane, Commercial Glider, Commercial Helicopter	561	549	549	526	506	488	496	474	468	448
Commercial Airplane, Commercial Gyroplane	14	14	13	15	15	19	22	18	17	23
Commercial Airplane, Commercial Helicopter, Commercial Gyroplane	20	18	16	15	18	16	17	16	17	21
Commercial Airplane, Commercial Gyroplane, Commercial Glider	2	1	1	1	1	2	2	2	1	3
Commercial Airplane, Commercial Glider, Private Helicopter	13	15	15	16	21	24	27	25	25	27
Commercial Airplane, Commercial Gyroplane, Commercial Helicopter Commercial Glider	7	7	9	10	13	11	9	9	10	12
Airline Transport —Total	79,192	82,740	87,186	91,287	96,968	102,087	107,732	112,167	115,855	117,070
Airline Transport Airplane (only)	77,921	81,367	85,714	89,694	95,282	100,317	105,830	110,131	113,692	114,863
Airline Transport Airplane, Airline Transport Helicopter	1,271	1,373	1,472	1,593	1,686	1,770	1,902	2,036	2,163	2,207
Rotorcraft (only)—Total	5,102	5,565	5,971	6,017	5,781	5,742	5,995	5,695	5,287	4,756
Commercial Helicopter	5,016	5,472	5,873	5,927	5,695	5,660	5,923	5,624	5,214	4,689
Airline Transport Helicopter	73	82	89	81	75	71	62	59	58	51
Other	13	11	9	9	11	11	10	12	15	16

TABLE 11
ESTIMATED TOTAL PILOTS AND INSTRUMENT RATED PILOTS
DECEMBER 31, 1984-1993

Calendar Year	Total Number ¹	Instrument Rated Pilots	
		Number	Percent of Total
1993	561,486	305,517	54%
1992	568,362	306,169	54%
1991	571,892	303,193	53%
1990	574,208	297,073	52%
1989	557,466	282,804	51%
1988	557,103	273,804	49%
1987	553,637	266,122	48%
1986	558,845	262,388	47%
1985	562,888	258,559	46%
1984	572,295	256,584	45%

¹ Excludes student pilots.

TABLE 12
ESTIMATED ACTIVE PILOT CERTIFICATES HELD
BY CATEGORY AND AGE GROUP OF HOLDER
DECEMBER 31, 1993

Age Group	Type of Pilot Certificate								Flight Instructor ⁴
	Total	Student ¹	Recreational	Airplane ²			Helicopter (Only)	Glider (Only) ³	
				Private	Commercial	Airline Transport			
Total	665,069	103,583	206	283,700	143,014	117,070	9,168	8,328	75,021
14-15	31	31	0	0	0	0	0	0	0
16-19	14,985	10,514	2	4,126	211	0	50	82	61
20-24	49,607	16,337	5	19,615	12,336	353	766	195	6,023
25-29	68,472	16,020	11	22,644	21,424	5,964	2,060	349	11,355
30-34	84,208	16,162	21	31,757	17,298	16,422	1,849	699	10,265
35-39	91,681	14,435	34	39,883	14,990	19,737	1,384	1,218	9,407
40-44	88,135	11,049	29	41,608	14,323	18,444	1,261	1,421	8,873
45-49	84,526	7,932	26	36,945	16,839	20,371	1,141	1,272	9,526
50-54	64,657	4,869	19	28,744	13,998	15,824	406	797	7,021
55-59	45,810	2,751	15	20,517	10,728	11,047	155	597	5,026
60 and over	72,957	3,483	44	37,861	20,867	8,908	96	1,698	7,464

¹ Category of certificate unknown.

² Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

³ Glider pilots are not required to have a medical examination; however, totals above represent pilots who received a medical examination.

⁴ Not included in total active pilots.

TABLE 13
AVERAGE AGE OF ACTIVE PILOTS BY CATEGORY
DECEMBER 31, 1984-1993

Calendar Year	Type of Pilot Certificate					
	Total ¹	Student ²	Recreational ²	Airplane ³		
				Private	Commercial	Airline Transport
1984	39.2	32.1	N/A	40.4	42.0	42.7
1985	39.5	32.4	N/A	40.8	42.4	42.8
1986	39.7	32.2	N/A	41.1	42.6	43.0
1987	39.9	32.3	N/A	41.4	42.7	43.1
1988	40.1	32.5	N/A	41.4	42.6	43.2
1989	40.2	32.7	N/A	41.8	42.5	43.4
1990	40.5	32.5	41.7	42.0	42.2	43.6
1991	40.5	32.6	43.5	42.0	41.8	43.7
1992	40.8	32.9	44.4	42.2	41.7	43.8
1993	41.3	33.7	45.5	42.7	41.9	44.1

¹ Includes helicopter (only) and glider (only) not shown separately.

² Category of certificate unknown.

³ Includes pilots with an airplane only certificate. Also includes those with an airplane and a helicopter and/or glider certificate.

N/A Not available. Recreational certificate first issued in 1990.

NONPILOT CERTIFICATES

TABLE 14
NONPILOT AIRMEN CERTIFICATES HELD
BY FAA REGION AND STATE
DECEMBER 31, 1993¹

FAA Region and State	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
Total²	559,726	401,060	8,417	76,050	12,883	1,039	60,277
United States—Total	534,452	383,136	8,223	73,520	10,401	1,020	58,152
Alaskan Region—Total	5,895	4,004	124	926	273	7	561
Central Region—Total	26,197	20,566	390	3,648	180	5	1,408
Iowa	3,258	2,458	85	587	15	0	113
Kansas	7,341	5,799	99	1,079	45	1	318
Missouri	13,264	10,569	142	1,593	108	3	849
Nebraska	2,334	1,740	64	389	12	1	128
Eastern Region—Total	74,443	54,549	1,281	10,115	2,350	154	5,994
Delaware	1,437	1,043	23	182	22	5	162
District of Columbia	360	223	17	87	17	0	16
Maryland	5,154	3,271	112	997	92	7	675
New Jersey	11,863	8,584	188	1,490	355	36	1,210
New York	26,643	21,313	246	2,816	1,273	40	955
Pennsylvania	18,200	13,538	313	2,542	395	36	1,376
Virginia	8,793	5,071	313	1,680	185	30	1,514
West Virginia	1,304	941	41	247	7	0	68
Armed Forces Europe ³	689	565	28	74	4	0	18
Great Lakes Region—Total	72,745	51,287	1,086	11,629	1,383	29	7,331
Illinois	18,907	12,662	251	2,973	423	13	2,585
Indiana	7,602	5,457	154	1,190	95	2	704
Michigan	11,446	8,216	167	2,199	123	3	738
Minnesota	12,958	9,209	115	1,457	483	4	1,690
North Dakota	1,343	1,087	20	179	11	1	45
Ohio	13,429	9,709	245	2,345	167	5	958
South Dakota	1,207	873	16	226	7	0	85
Wisconsin	5,853	4,074	118	1,060	74	1	526
New England Region—Total	21,889	15,419	288	3,147	329	124	2,582
Connecticut	6,605	4,603	73	851	107	82	889
Maine	1,616	1,074	39	295	35	6	167
Massachusetts	9,418	7,338	126	1,224	118	13	599
New Hampshire	2,570	1,288	27	453	41	18	743
Rhode Island	901	637	12	158	12	1	81
Vermont	779	479	11	166	16	4	103
Northwest Mountain Region—Total	49,250	32,415	1,200	7,282	645	133	7,575
Colorado	15,050	9,388	145	2,356	241	29	2,891
Idaho	2,078	1,377	177	369	14	5	136
Montana	2,343	1,578	247	384	8	4	122
Oregon	5,285	3,775	209	898	55	17	331
Utah	3,983	2,467	78	555	28	9	846
Washington	19,107	12,771	316	2,525	289	64	3,142
Wyoming	1,404	1,059	28	195	10	5	107
Southern Region—Total	101,969	69,331	1,589	13,683	2,379	214	14,773
Alabama	7,157	5,706	113	1,075	15	8	240
Florida	44,979	30,647	508	6,205	1,380	153	6,086
Georgia	20,931	14,476	227	1,812	396	20	4,000
Kentucky	4,196	2,479	138	633	127	1	818
Mississippi	2,274	1,646	32	410	13	5	168
North Carolina	10,078	6,674	328	1,509	162	16	1,389
South Carolina	3,875	2,666	80	681	29	3	416
Tennessee	8,408	4,979	158	1,351	257	8	1,655
Armed Forces Europe ³	71	58	5	7	0	0	1
Southwest Region—Total	78,413	58,057	911	9,818	1,270	66	8,291
Arkansas	3,244	2,421	65	541	23	1	193
Louisiana	5,516	4,286	81	727	45	5	372
New Mexico	2,831	1,972	66	605	33	3	152
Oklahoma	17,317	15,151	156	1,557	40	4	409
Texas	49,505	34,227	543	6,388	1,129	53	7,165

TABLE 14—Continued
NONPILOT AIRMEN CERTIFICATES HELD
BY FAA REGION AND STATE
DECEMBER 31, 1993¹

FAA Region and State	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
Western-Pacific Region—Total	103,651	77,508	1,354	13,272	1,592	288	9,637
Arizona	12,897	9,298	177	2,055	270	18	1,079
California	82,623	62,837	1,040	10,055	1,082	217	7,392
Hawaii	3,828	2,841	38	412	158	4	375
Nevada	3,839	2,169	67	704	69	49	781
Armed Forces Pacific ³	464	363	32	46	13	0	10
Outside U. S. —Total⁴	25,274	17,924	194	2,530	2,482	19	2,125
Other U. S. Areas:	1,967	1,487	35	233	86	1	125
American Samoa	19	14	0	4	0	0	1
Canal Zone	38	13	18	4	2	0	1
Guam	293	180	3	29	8	0	73
Puerto Rico	1,457	1,158	12	171	74	1	41
Virgin Islands	151	113	2	25	2	0	9
Wake Island	9	9	0	0	0	0	0

¹ Data for flight engineers and flight navigators represent total active ratings held. Data for dispatchers, mechanics, parachute riggers and ground instructors represent total ratings issued to date. These ratings retain their validity.

² Includes Outside U. S.

³ Military personnel holding civilian certificate stationed in foreign country.

⁴ Outside U.S. includes Other U.S. Areas outside of the 50 states and foreign countries.

TABLE 15
WOMEN NONPILOT CERTIFICATES HELD
BY FAA REGION AND STATE
DECEMBER 31, 1993¹

FAA Region and State	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
Total²	12,363	4,839	413	4,615	1,083	0	1,413
United States—Total	12,111	4,810	401	4,495	1,005	0	1,400
Alaskan Region—Total	202	52	6	64	62	0	18
Central Region—Total	503	270	14	189	8	0	22
Iowa	92	50	0	37	3	0	2
Kansas	185	111	5	60	0	0	9
Missouri	178	91	6	67	5	0	9
Nebraska	48	18	3	25	0	0	2
Eastern Region—Total	1,429	406	77	580	208	0	158
Delaware	31	13	1	11	4	0	2
District of Columbia	14	2	2	6	1	0	3
Maryland	130	26	2	64	15	0	23
New Jersey	190	51	8	68	39	0	24
New York	439	137	14	160	95	0	33
Pennsylvania	339	89	26	149	45	0	30
Virginia	241	64	21	107	7	0	42
West Virginia	29	19	0	9	1	0	0
Armed Forces Europe ³	16	5	3	6	1	0	1
Great Lakes Region—Total	1,906	714	54	754	160	0	224
Illinois	559	199	13	214	34	0	99
Indiana	190	56	16	74	10	0	34
Michigan	294	94	6	158	16	0	20
Minnesota	287	129	3	62	57	0	36
North Dakota	21	7	0	11	3	0	0
Ohio	370	177	11	142	25	0	15
South Dakota	32	10	0	18	3	0	1
Wisconsin	153	42	5	75	12	0	19
New England Region—Total	467	172	16	199	23	0	57
Connecticut	173	81	3	53	13	0	23
Maine	40	11	2	19	3	0	5
Massachusetts	162	51	9	84	4	0	14
New Hampshire	66	22	1	27	3	0	13
Rhode Island	10	4	0	6	0	0	0
Vermont	16	3	1	10	0	0	2
Northwest Mountain Region—Total	1,332	518	33	498	61	0	222
Colorado	467	165	1	169	17	0	115
Idaho	47	15	2	24	5	0	1
Montana	41	9	4	24	2	0	2
Oregon	137	38	10	78	3	0	8
Utah	81	30	6	33	2	0	10
Washington	513	242	8	153	30	0	80
Wyoming	46	19	2	17	2	0	6
Southern Region—Total	2,147	738	106	799	199	0	305
Alabama	182	77	4	96	2	0	3
Florida	938	299	28	348	114	0	149
Georgia	268	126	8	76	19	0	39
Kentucky	132	32	6	42	25	0	27
Mississippi	42	16	1	20	1	0	4
North Carolina	244	75	27	106	11	0	25
South Carolina	92	45	2	34	3	0	8
Tennessee	247	66	30	77	24	0	50
Armed Forces Europe ³	2	2	0	0	0	0	0
Southwest Region—Total	1,673	782	46	563	147	0	135
Arkansas	61	28	1	27	2	0	3
Louisiana	115	56	2	43	7	0	7
New Mexico	87	28	2	49	3	0	5
Oklahoma	355	243	8	97	1	0	6
Texas	1,055	427	33	347	134	0	114

TABLE 15—Continued
WOMEN NONPILOT CERTIFICATES HELD
BY FAA REGION AND STATE
DECEMBER 31, 1993¹

FAA Region and State	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
Western-Pacific Region—Total	2,452	1,158	49	849	137	0	259
Arizona	331	140	4	135	26	0	26
California	1,921	968	40	636	78	0	199
Hawaii	112	29	0	39	26	0	18
Nevada	83	21	2	38	7	0	15
Armed Forces Pacific ³	5	0	3	1	0	0	1
Outside U. S. —Total⁴	252	29	12	120	78	0	13
Other U. S. Areas:	29	12	0	11	3	0	3
American Samoa	0	0	0	0	0	0	0
Canal Zone	2	0	0	1	0	0	1
Guam	6	4	0	0	0	0	2
Puerto Rico	17	6	0	8	3	0	0
Virgin Islands	4	2	0	2	0	0	0
Wake Island	0	0	0	0	0	0	0

¹ Data for flight engineers and flight navigators represent total active ratings held. Data for dispatchers, mechanics, parachute riggers and ground instructors represent total ratings issued to date. These ratings retain their validity.

² Includes Outside U. S.

³ Military personnel holding civilian certificate stationed in foreign country.

⁴ Outside U.S. includes Other U.S. Areas outside of the 50 states and foreign countries.

AIRMEN CERTIFICATES ISSUED

TABLE 16
PILOT CERTIFICATES ISSUED BY CATEGORY AND CONDUCTOR
DECEMBER 31, 1993

Category of Certificate	Total Certi- ficates Issued	Original Issuances				Additional Ratings			
		Total	Examiner	Inspector	No Test	Total	Examiner	Inspector	No Test
Pilot—Total	1174,260	1129,500	1115,883	866	12,751	44,760	39,253	1,321	4,186
Student	168,960	168,960	168,960	0	0	N/AP	N/AP	N/AP	N/AP
Recreational	58	58	0	57	1	0	0	0	0
Airplane.									
Private	57,861	39,060	31,119	148	7,793	18,801	16,824	133	1,844
Commercial	23,111	12,645	8,925	45	3,675	10,466	8,480	206	1,780
Airline Transport	19,121	6,126	5,095	541	490	12,995	10,673	1,751	571
Helicopter (only)	2,680	2,310	1,468	68	774	370	224	25	121
Glider (only)	369	341	316	7	18	28	25	1	2
Nonpilot—Total	30,341	23,906	16,474	343	7,089	6,435	5,269	82	1,084
Mechanic	23,930	18,401	14,620	57	3,724	5,529	5,056	23	450
Parachute Rigger	283	254	157	13	84	29	23	1	5
Ground Instructor	3,540	3,042	162	55	2,825	498	34	14	450
Dispatcher	629	629	433	58	138	0	0	0	0
Flight Navigator	1	1	1	0	0	0	0	0	0
Flight Engineer	1,958	1,579	1,101	160	318	379	156	44	179
Flight Instructor Certificates*	13,542	6,328	4,168	1,742	418	7,214	6,822	345	47

¹ estimate

Note: Additional ratings are entered on current airman certificates as follows:

Private, commercial, and airline transport pilot—aircraft category, class, and type instrument rating.

Helicopter pilot—instrument and type ratings.

Flight instructor—ratings for each aircraft category in which the holder is qualified, and for instrument flying instructions.

Mechanic—airframe and powerplant ratings.

Parachute rigger—senior or master rigger—senior or master rigger ratings.

Ground instructor—ratings for each subject in which the holder is qualified to give instruction.

* Special ratings shown on pilot certificates represented above; not included in total.

N/AP—not applicable

TABLE 17
ORIGINAL AIRMEN CERTIFICATES ISSUED BY CATEGORY
CALENDAR YEARS 1984-1993

Category of Certificate	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Pilot—Total	141,761	135,589	141,625	149,640	148,018	146,951	156,955	161,009	143,532	^a129,500
Student	90,085	86,060	88,699	85,611	86,193	87,427	88,586	82,205	78,377	^a 68,960
Recreational	N/A	N/A	N/A	N/A	N/A	N/A	29	87	74	58
Airplane.										
Private	36,545	35,402	34,816	42,278	39,900	35,360	41,749	49,580	39,968	39,060
Commercial	7,702	5,404	8,889	11,314	12,042	13,759	15,500	16,869	14,354	12,645
Airline Transport	5,099	6,081	6,498	7,678	7,461	7,829	8,013	8,437	7,699	6,126
Helicopter (only)	1,806	2,105	2,209	2,217	1,947	2,240	2,700	3,344	2,684	2,310
Glider (only)	524	537	514	542	475	336	378	487	376	341
Nonpilot—Total	15,438	16,332	16,470	21,878	21,064	23,078	27,113	31,882	27,543	23,906
Mechanic	10,719	10,559	10,998	15,089	14,907	15,923	19,861	24,299	20,532	18,401
Parachute Rigger	149	157	149	194	142	167	227	228	232	254
Ground Instructor	1,283	1,359	1,386	1,825	1,716	2,133	2,664	3,527	3,508	3,042
Dispatcher	755	522	516	533	510	431	550	623	674	629
Flight Navigator	14	1	17	4	17	14	1	3	2	1
Flight Engineer	2,518	3,734	3,404	4,233	3,772	4,410	3,810	3,202	2,595	1,579
Flight Instructor Certificates ¹	4,075	4,298	4,628	6,327	4,898	5,365	7,071	8,164	7,151	6,328
Instrument Ratings ²	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP

¹ Not included in total.

² Special ratings shown on pilot certificates represented above; not included in total.

^a estimate

N/A Not Available.

N/AP Not Applicable

TABLE 18
ADDITIONAL AIRMEN RATINGS ISSUED BY CATEGORY
CALENDAR YEARS 1984-1993

Category of Certificate	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Pilot—Total	30,469	28,420	32,628	39,990	37,921	46,990	45,730	51,435	44,760	35,660
Airplane.										
Student	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP
Recreational	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP
Private	11,784	11,686	12,672	16,302	15,800	22,240	19,299	23,630	19,416	11,801
Commercial	8,892	7,197	9,241	11,365	10,597	11,778	12,584	13,506	11,630	10,466
Airline Transport	9,335	9,192	10,372	11,956	11,209	12,698	13,540	13,979	13,391	12,995
Helicopter (only)	319	207	234	293	287	252	266	291	291	370
Glider (only)	139	138	109	74	28	22	41	29	32	28
Nonpilot—Total	4,808	4,713	5,010	5,486	6,107	7,688	8,387	9,567	7,267	6,385
Mechanic	4,042	3,429	3,289	4,195	4,353	5,728	6,381	7,653	6,499	5,529
Parachute Rigger	12	9	11	11	8	21	12	33	22	29
Ground Instructor	293	343	323	366	334	399	434	493	518	498
Dispatcher	3	3	1	3	2	5	2	3	0	0
Flight Navigator	0	0	0	0	0	0	1	0	0	0
Flight Engineer	458	929	1,386	911	1,410	1,535	1,557	1,385	228	329
Flight Instructor Certificates ¹	6,828	5,921	5,421	6,378	5,234	7,532	8,517	9,470	8,161	7,214
Instrument Ratings ²	10,845	11,683	13,688	18,296	16,810	20,911	22,528	26,007	20,062	19,724

¹ Not included in total.

² Special ratings shown on pilot certificates represented above; not included in total.

N/A Not Available.

N/AP Not Applicable

Note: Additional ratings are entered on current airman certificates as follows:

 Private, commercial, and airline transport pilot—aircraft category, class, and type instrument rating.

 Helicopter pilot—instrument and type ratings.

 Flight instructor—ratings for each aircraft category in which the holder is qualified, and for instrument flying instructions.

 Mechanic—airframe and powerplant ratings.

 Parachute rigger—senior or master rigger—senior or master rigger ratings.

 Ground instructor—ratings for each subject in which the holder is qualified to give instruction.

TABLE 19
AIRMEN CERTIFICATES APPROVED/DISAPPROVED BY CATEGORY AND CONDUCTOR
1993

Category of Certificate	Original Issuances						Additional Ratings					
	Examiner			Inspector			Examiner			Inspector		
	Approved	Disapproved	Total	Approved	Disapproved	Total	Approved	Disapproved	Total	Approved	Disapproved	Total
Pilot—Total	46,980	7,400	54,380	809	133	942	36,226	4,206	40,407	2,116	230	2,345
Recreational	57	3	60	0	1	1	N/AP	N/AP	N/AP	N/AP	N/AP	N/AP
Airplane.												
Private	31,119	5,714	36,833	148	32	180	16,824	3,114	19,938	133	24	157
Commercial	8,925	1,038	9,963	45	15	60	8,480	555	9,035	206	16	222
Airline Transport	5,095	645	5,740	541	85	626	10,673	537	11,210	1,751	190	1,941
Helicopter (only)	1,468	0	1,468	68	0	68	224	0	224	25	0	25
Glider (only)	316	0	316	7	0	7	25	0	0	1	0	0
Nonpilot—Total	16,474	485	16,959	343	26	369	5,269	38	5,307	82	2	84
Mechanic	14,620	354	14,974	57	6	63	5,056	35	5,091	23	1	24
Parachute Rigger	157	6	163	13	2	15	23	0	23	1	0	1
Ground Instructor	162	0	162	55	1	56	34	0	34	14	0	14
Dispatcher	433	46	479	58	2	60	0	0	0	0	0	0
Flight Navigator	1	0	1	0	0	0	0	0	0	0	0	0
Flight Engineer	1,101	79	1,180	160	15	175	156	3	159	44	1	45
Flight Instructor												
Certificates*	4,168	1,287	5,455	1,742	314	2,056	6,822	314	7,136	345	25	370

Note: Additional ratings are entered on current airman certificates as follows:
 Private, commercial, and airline transport pilot—aircraft category, class, and type instrument rating.
 Helicopter pilot—instrument and type ratings.
 Flight instructor—ratings for each aircraft category in which the holder is qualified, and for instrument flying instructions.
 Mechanic—airframe and powerplant ratings.
 Parachute rigger—senior or master rigger—senior or master rigger ratings.
 Ground instructor—ratings for each subject in which the holder is qualified to give instruction.
 * Special ratings shown on pilot certificates represented above; not included in total.
 N/AP—Not applicable

TABLE 20
PERCENTAGE OF AIRMEN CERTIFICATE ISSUANCES APPROVED BY CATEGORY AND
CONDUCTOR
1992 & 1993

Category of Certificate	1993				1992			
	Original Issuances		Additional Ratings		Original Issuances		Additional Ratings	
	Examiner	Inspector	Examiner	Inspector	Examiner	Inspector	Examiner	Inspector
Pilot—Total	86.4%	85.9%	89.7%	90.2%	84.0%	71.8%	88.9%	88.3%
Recreational	95.0%	0.0%	N/AP	N/AP	95.6%	100.0%	N/AP	N/AP
Airplane.								
Private	84.5%	82.2%	84.4%	84.7%	82.0%	82.5%	82.3%	80.7%
Commercial	89.6%	75.0%	93.9%	92.8%	84.9%	50.0%	93.9%	87.4%
Airline Transport	88.8%	86.4%	95.2%	90.2%	88.3%	65.8%	95.7%	89.5%
Helicopter (only)	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Glider (only)	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	0.0%	0.0%
Nonpilot—Total	97.1%	93.0%	99.3%	97.6%	96.9%	88.6%	98.9%	88.2%
Mechanic	97.6%	90.5%	99.3%	95.8%	97.3%	54.0%	99.0%	68.2%
Parachute Rigger	96.3%	86.7%	100.0%	100.0%	96.4%	93.3%	100.0%	100.0%
Ground Instructor	100.0%	98.2%	100.0%	100.0%	100.0%	93.8%	100.0%	100.0%
Dispatcher	90.4%	96.7%	0.0%	0.0%	90.5%	91.5%	0.0%	0.0%
Flight Navigator	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Flight Engineer	93.3%	91.4%	98.1%	97.8%	95.1%	93.0%	93.1%	96.0%
Flight Instructor Certificates*	76.4%	84.7%	95.6%	93.2%	71.3%	73.2%	94.4%	82.5%

Note: Additional ratings are entered on current airman certificates as follows:
 Private, commercial, and airline transport pilot—aircraft category, class, and type instrument rating.
 Helicopter pilot—instrument and type ratings.
 Flight instructor—ratings for each aircraft category in which the holder is qualified, and for instrument flying instructions.
 Mechanic—airframe and powerplant ratings.
 Parachute rigger—senior or master rigger—senior or master rigger ratings.
 Ground instructor—ratings for each subject in which the holder is qualified to give instruction.
 * Special ratings shown on pilot certificates represented above; not included in total.
 N/AP—Not applicable

TABLE 21
INSTRUMENT RATINGS ISSUED
1984-1993

Class of Certificate	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Total—All Pilots	10,845	11,699	13,687	18,296	16,810	20,911	22,528	25,992	20,062	19,724
Airplane										
Private —Total	6,590	6,887	8,354	11,142	9,772	11,681	13,065	15,934	13,121	12,826
Private Airplane (only)	6,140	6,438	7,840	10,397	8,946	10,554	11,848	14,362	11,769	11,417
Private Airplane, Private Glider	91	75	95	135	92	93	111	128	100	105
Private Airplane, Commercial Glider	3	1	1	12	18	18	15	30	13	18
Private Airplane, Private Helicopter	27	26	29	35	40	38	36	59	72	43
Private Airplane, Private Glider, Private Helicopter	0	0	0	13	1	2	0	3		
Private Airplane, Commercial Helicopter	139	172	178	234	272	293	309	359	333	311
Private Airplane, Other	190	175	211	328	404	682	745	994	834	929
Commercial—Total	3,275	3,655	4,183	5,996	6,101	8,091	8,338	8,911	6,003	6,138
Commercial Airplane (only)	2736	2,981	3,437	5,044	5,267	7,122	7,408	7,970	5,081	5,367
Commercial Airplane, Private Glider	28	29	31	48	49	54	54	58	33	32
Commercial Airplane, Commercial Glider	29	32	31	61	41	54	66	54	48	45
Commercial Airplane, Private Helicopter	3	11	5	14	11	12	12	22	17	22
Commercial Airplane, Commercial Helicopter	453	586	666	814	723	843	788	802	810	662
Commercial Airplane, Private Glider, Commercial Helicopter ..	1	2	3	7	3	3	4	1	2	4
Commercial Airplane, Commercial Glider, Commercial Helicopter	25	11	9	7	6	1	4	3	9	5
Commercial Airplane, Other	0	3	1	1	1	2	2	1	3	1
Rotorcraft—Total	980	1,157	1,150	1,158	937	1,139	1,125	1,147	938	760
Commercial Helicopter	977	1,156	1,145	1,135	909	1,113	1,097	1,103	898	723
Commercial Helicopter, Private Glider	0	1	0	1	0	0	1	4	0	0
Commercial Helicopter, Commercial Glider	11	0	0	0	0	0	0	0		
Commercial Helicopter, Airline Transport	1	0	0	20	22	17	20	28	19	18
Commercial Helicopter, Other	1	0	4	2	6	9	7	12	21	19

TABLE 22
STUDENT CERTIFICATES ISSUED, BY MONTH
1983-1992

YEAR	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
TOTAL	90,167	86,060	88,706	85,661	82,110	87,427	88,586	82,205	78,377	168,960
January	7,485	6,414	6,641	6,098	5,410	7,789	6,699	5,704	6,104	4,802
February	6,338	5,233	5,590	6,543	6,157	7,156	6,266	5,541	5,773	5,144
March	7,086	6,809	6,472	7,125	7,133	6,833	7,372	5,950	6,773	5,835
April	6,931	7,492	7,488	7,139	6,606	6,059	7,044	6,513	6,703	5,507
May	7,784	7,749	7,415	6,164	7,014	6,870	7,604	6,622	6,299	5,597
June	8,533	8,279	8,211	8,491	8,539	8,675	8,284	7,932	7,819	6,683
July	9,202	9,249	9,648	8,973	7,796	8,305	9,037	8,442	8,074	6,758
August	9,559	8,892	8,886	8,389	8,981	8,976	9,155	8,580	7,210	7,191
September	7,781	7,973	8,961	8,109	7,624	8,080	7,509	7,630	7,251	6,343
October	8,129	7,892	8,133	7,585	7,133	7,616	8,103	7,956	6,760	15,800
November	6,291	5,579	5,809	5,912	6,086	6,203	6,551	7,661	5,240	15,100
December	5,048	4,499	5,452	5,133	3,631	4,865	4,962	3,674	4,371	14,200

¹ estimate

APPENDIX A
ACTIVE PILOTS
BY STATE AND COUNTY

**ACTIVE PILOTS
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993**

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
ALABAMA								
AUTAUGA	99	10	0	34	34	19	2	17
BALDWIN	333	55	1	124	97	49	7	28
BARBOUR	33	4	0	19	5	3	2	4
BIBB	25	8	0	14	2	1	0	2
BLOUNT	31	3	0	18	4	5	1	4
BULLOCK	10	2	0	6	2	0	0	0
BUTLER	19	4	0	9	4	1	1	1
CALHOUN	140	17	0	74	31	12	6	17
CHAMBERS	33	8	0	13	5	7	0	1
CHEROKEE	32	11	0	12	8	1	0	1
CHILTON	52	11	0	25	11	4	1	5
CHOCTAW	8	0	0	6	1	0	1	1
CLARKE	15	2	0	7	4	2	0	2
CLAY	4	0	0	3	1	0	0	0
CLEBURNE	11	1	0	5	2	2	1	2
COFFEE	573	69	1	131	170	49	153	126
COLBERT	79	12	0	40	23	4	0	9
CONECUH	16	3	0	8	4	1	0	1
COOSA	9	2	0	5	2	0	0	1
COVINGTON	56	11	0	27	11	6	1	5
CRENSHAW	18	4	0	6	7	0	1	0
CULLMAN	86	25	0	36	12	10	3	9
DALE	409	79	0	90	137	32	71	118
DALLAS	71	9	0	31	25	5	1	4
DE KALB	113	30	0	67	13	2	1	5
ELMORE	112	13	0	47	31	18	3	14
ESCAMBIA	45	12	0	17	15	1	0	4
ETOWAH	104	21	0	57	19	5	2	13
FAYETTE	29	8	0	14	5	2	0	1
FRANKLIN	29	9	0	16	3	0	1	2
GENEVA	73	22	0	27	16	4	4	10
GREENE	5	1	0	4	0	0	0	0
HALE	11	2	0	6	2	1	0	0
HENRY	25	4	0	13	8	0	0	1
HOUSTON	233	29	0	81	82	26	15	54
JACKSON	63	12	0	40	7	3	1	3
JEFFERSON	1259	218	0	552	248	213	28	133
LAMAR	12	3	0	5	3	1	0	0
LAUDERDALE	175	32	0	88	37	17	1	20
LAWRENCE	19	7	0	10	2	0	0	0
LEE	221	69	0	89	34	21	8	27
LIMESTONE	67	15	0	34	14	3	1	6
LOWNDES	5	1	0	1	2	1	0	1
MACON	26	11	0	6	8	0	1	5
MADISON	910	168	0	473	193	57	19	99
MARENGO	24	5	0	14	5	0	0	4
MARION	29	5	0	15	9	0	0	6
MARSHALL	139	27	0	68	27	13	4	20
MOBILE	597	134	0	232	138	79	14	68
MONROE	42	6	0	18	13	4	1	4
MONTGOMERY	539	79	1	169	185	93	12	43
MORGAN	216	42	1	118	33	20	2	19
PERRY	4	0	0	1	3	0	0	0
PICKENS	13	0	0	10	1	2	0	0
PIKE	58	9	0	24	16	6	3	7
RANDOLPH	21	3	0	10	4	4	0	2
RUSSELL	42	13	0	14	12	3	0	4
SHELBY	151	32	0	76	29	12	2	13
ST CLAIR	88	5	0	33	29	18	3	14

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
ALABAMA—Continued								
SUMTER	12	2	0	7	3	0	0	0
TALLADEGA	65	3	0	39	16	5	2	12
TALLAPOOSA	59	9	0	24	15	11	0	8
TUSCALOOSA	240	35	0	112	59	31	3	28
WALKER	99	20	0	49	20	9	1	9
WASHINGTON	10	1	0	5	3	0	1	2
WILCOX	8	2	0	2	3	1	0	2
WINSTON	30	11	0	12	6	1	0	3
UNKNOWN	21	4	0	9	5	2	1	0
STATE TOTAL	8205	1484	4	3451	1978	902	386	1024
ALASKA								
ALEUTIAN ISLANDS DIV	32	5	0	16	9	2	0	0
ANCHORAGE DIV	4545	508	0	2017	1097	872	51	478
ANGOON DIV	2	0	0	0	0	2	0	0
BARROW DIV	43	5	0	18	5	15	0	4
BETHEL DIV	221	29	0	83	66	42	1	27
BRISTOL BAY BOROUGH	84	11	0	41	25	7	0	7
BRISTOL BAY DIV	172	23	0	63	60	25	1	14
CORDOVA MCCARTHY DIV	56	1	0	28	22	4	1	5
FAIRBANKS DIV	1327	164	0	639	327	153	44	149
HAINES DIV	27	2	0	12	9	4	0	6
JUNEAU DIV	335	26	0	154	100	49	6	46
KENAI COOK INLET DIV	650	91	0	335	164	58	2	56
KETCHIKAN DIV	169	13	0	58	61	32	5	22
KOBUK DIV	93	10	0	37	23	23	0	13
KODIAK DIV	235	35	1	96	72	24	7	21
KUSKOKWIM DIV	46	10	0	17	17	2	0	3
MATANUSKA SUSITNA DV	613	78	0	307	162	61	5	67
NOME DIV	95	14	0	25	22	34	0	7
OUTER KETCHIKAN DIV	1	1	0	0	0	0	0	0
PRINCE OF WALES DIV	13	1	0	3	5	2	2	1
SE FAIRBANKS DIV	85	13	0	44	22	5	1	9
SEWARD DIV	149	21	0	73	29	26	0	18
SITKA DIV	67	11	0	27	24	5	0	5
SKAGWAY YAKUTAT DIV	54	5	0	22	20	6	1	6
THORNE BAY	0	0	0	0	0	0	0	0
UPPER YUKON DIV	33	5	0	18	10	0	0	1
VALDEZ CHITANA WHTR	151	22	0	81	40	7	1	7
WADE HAMPTON DIV	19	2	0	10	6	1	0	0
WRANGEL PTRSBRG DIV	72	13	0	31	22	6	0	9
YUKON KOYUKUK DIV	81	5	0	37	31	8	0	3
UNKNOWN	2	0	0	1	1	0	0	0
STATE TOTAL	9472	1124	1	4293	2451	1475	128	984
ARIZONA								
APACHE	51	10	0	27	9	5	0	3
COCHISE	337	44	0	128	109	51	5	53
COCONINO	493	49	0	230	109	81	24	77
GILA	96	6	0	60	20	9	1	10
GRAHAM	41	3	0	25	13	0	0	3
GREENLEE	8	0	0	3	5	0	0	1
LA PAZ	0	0	0	0	0	0	0	0
MARICOPA	9610	1536	0	3510	1942	2274	348	1430
MOHAVE	420	57	0	238	79	42	4	59
NAVAJO	118	19	0	65	27	5	2	11
PIMA	2458	300	1	1061	579	412	105	281
PINAL	287	39	0	128	74	36	10	37
SANTA CRUZ	63	3	0	34	15	9	2	8
YAVAPAI	896	79	0	431	232	139	15	165
YUMA	435	52	0	180	136	61	6	30

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
ARIZONA—Continued								
UNKNOWN	11	1	0	4	1	5	0	4
STATE TOTAL	15324	2198	1	6124	3350	3129	522	2172
ARKANSAS								
ARKANSAS	100	10	0	34	52	3	1	12
ASHLEY	57	10	0	25	16	6	0	4
BAXTER	117	21	0	64	24	7	1	7
BENTON	345	54	0	158	89	43	1	47
BOONE	80	8	0	44	19	8	1	6
BRADLEY	10	1	0	6	2	1	0	0
CALHOUN	4	0	0	3	0	1	0	0
CARROLL	43	14	0	14	13	2	0	4
CHICOT	29	7	0	9	12	1	0	3
CLARK	42	10	0	17	7	6	2	8
CLAY	42	9	0	20	12	1	0	4
CLEBURNE	70	10	0	30	15	13	2	9
CLEVELAND	3	2	0	0	1	0	0	0
COLUMBIA	36	9	0	18	4	5	0	5
CONWAY	21	1	0	10	7	2	1	4
CRAIGHEAD	205	35	0	100	54	15	1	19
CRAWFORD	65	13	0	27	12	10	3	7
CRITTENDEN	90	14	0	37	27	10	2	7
CROSS	62	10	0	21	27	3	1	3
DALLAS	10	3	0	5	2	0	0	1
DESHA	50	13	0	18	18	1	0	2
DREW	38	7	0	18	10	3	0	6
FAULKNER	109	13	0	55	26	13	2	15
FRANKLIN	20	7	0	9	3	1	0	1
FULTON	14	1	0	9	3	1	0	0
GARLAND	179	16	0	74	47	39	3	17
GRANT	29	7	0	15	4	3	0	4
GREENE	90	24	0	40	21	3	2	6
HEMPSTEAD	26	1	0	20	3	2	0	2
HOT SPRING	40	6	0	16	13	4	1	5
HOWARD	14	2	0	9	2	1	0	0
INDEPENDENCE	87	21	0	48	13	5	0	9
IZARD	34	7	0	22	5	0	0	1
JACKSON	55	8	0	24	19	3	1	3
JEFFERSON	141	25	0	74	33	9	0	11
JOHNSON	24	4	0	10	10	0	0	3
LAFAYETTE	8	2	0	1	5	0	0	0
LAWRENCE	52	8	0	22	19	1	2	3
LEE	21	4	0	8	8	1	0	0
LINCOLN	20	5	0	10	5	0	0	0
LITTLE RIVER	12	1	0	7	3	1	0	2
LOGAN	9	1	0	5	2	1	0	2
LONOKE	169	24	0	60	64	20	1	28
MADISON	19	3	0	11	5	0	0	2
MARION	33	7	0	20	4	2	0	5
MILLER	62	14	0	27	17	4	0	10
MISSISSIPPI	116	27	0	48	34	6	1	5
MONROE	27	2	0	10	15	0	0	2
MONTGOMERY	9	2	0	3	0	4	0	2
NEVADA	5	1	0	3	1	0	0	0
NEWTON	4	2	0	2	0	0	0	0
OUACHITA	37	7	0	23	5	2	0	5
PERRY	10	0	0	7	1	0	2	1
PHILLIPS	40	7	0	15	15	3	0	4
PIKE	12	2	0	6	1	3	0	3
POINSETT	58	5	0	27	25	1	0	2

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
ARKANSAS—Continued								
POLK	42	7	0	23	7	4	1	6
POPE	115	23	0	60	20	9	3	10
PRAIRIE	23	1	0	4	16	2	0	3
PULASKI	1103	147	0	456	291	187	22	125
RANDOLPH	20	5	0	7	7	0	1	0
SALINE	98	19	0	46	21	10	2	7
SCOTT	13	3	0	5	3	2	0	0
SEARCY	5	0	0	2	1	1	1	0
SEBASTIAN	244	51	0	105	46	32	10	22
SEVIER	23	4	0	14	4	0	1	3
SHARP	25	4	0	12	6	1	2	2
ST FRANCIS	48	7	0	18	20	2	1	2
STONE	27	3	0	18	4	2	0	3
UNION	79	8	0	39	20	12	0	6
VAN BUREN	21	3	0	9	5	4	0	2
WASHINGTON	405	79	0	192	75	57	2	44
WHITE	123	30	0	50	32	10	1	14
WOODRUFF	21	3	0	5	13	0	0	2
YELL	33	8	0	18	4	3	0	0
UNKNOWN	1	0	0	1	0	0	0	0
STATE TOTAL	5573	932	0	2502	1449	612	78	562
CALIFORNIA								
ALAMEDA	3211	490	0	1441	666	432	182	433
ALPINE	1	0	0	1	0	0	0	0
AMADOR	162	27	0	94	28	11	2	12
BUTTE	687	127	1	352	135	54	18	56
CALAVERAS	143	26	0	67	30	19	1	14
COLUSA	87	11	0	38	34	4	0	3
CONTRA COSTA	2598	338	0	1247	472	429	112	287
DEL NORTE	65	16	0	31	13	4	1	5
EL DORADO	765	91	0	426	144	92	12	76
FRESNO	1627	223	0	796	327	246	35	210
GLENN	120	30	0	61	22	6	1	4
HUMBOLDT	358	56	0	216	57	22	7	25
IMPERIAL	224	32	0	112	70	9	1	16
INYO	115	14	0	72	17	4	8	6
KERN	1876	289	0	909	439	168	71	188
KINGS	287	47	0	118	80	41	1	17
LAKE	169	24	0	104	24	13	4	20
LASSEN	81	9	0	52	13	3	4	8
LOS ANGELES	16760	2954	0	7676	3248	2074	808	1898
MADERA	215	25	0	119	46	21	4	29
MARIN	1123	119	2	519	204	228	51	114
MARIPOSA	80	10	0	44	22	3	1	9
MENDOCINO	359	54	0	216	64	20	5	28
MERCED	507	55	0	237	140	66	9	30
MODOC	30	2	0	23	4	1	0	2
MONO	81	13	0	51	14	3	0	5
MONTEREY	1149	168	0	520	269	144	48	103
NAPA	883	220	0	307	155	173	28	88
NEVADA	424	44	0	219	82	71	8	49
ORANGE	7762	1011	1	3363	1542	1505	340	891
PLACER	907	102	0	467	188	130	20	70
PLUMAS	88	16	0	56	13	3	0	6
RIVERSIDE	3279	480	0	1523	627	497	152	342
SACRAMENTO	2836	421	0	1307	581	424	103	304
SAN BENITO	135	15	0	78	23	18	1	9
SAN BERNARDINO	3876	622	0	1977	685	438	154	369
SAN DIEGO	8635	1215	0	3476	1940	1700	304	961

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
CALIFORNIA—Continued								
SAN FRANCISCO	979	173	0	453	179	116	58	100
SAN JOAQUIN	824	138	0	430	149	69	38	72
SAN LUIS OBISPO	1089	188	0	574	160	139	28	116
SAN MATEO	3184	319	0	1077	781	926	81	290
SANTA BARBARA	1430	218	0	674	306	178	54	129
SANTA CLARA	5589	907	0	2773	1038	624	247	555
SANTA CRUZ	952	113	0	549	151	122	17	94
SHASTA	670	106	1	348	129	73	13	71
SIERRA	9	2	0	6	1	0	0	0
SISKIYOU	207	27	0	118	52	7	3	23
SOLANO	1109	153	0	411	258	257	30	107
SONOMA	1876	254	0	932	325	313	52	174
STANISLAUS	831	115	0	465	167	67	17	65
SUTTER	566	82	0	216	147	115	6	56
TEHAMA	140	14	0	80	32	7	7	13
TRINITY	61	5	0	32	17	6	1	7
TULARE	699	103	1	404	146	41	4	51
TUOLUMNE	330	31	0	188	77	30	4	24
VENTURA	2653	294	0	1149	517	609	84	286
YOLO	566	96	0	265	113	84	8	59
YUBA	220	32	0	102	59	22	5	15
MILITARY ²	745	263	0	208	182	61	31	48
UNKNOWN	283	34	0	147	43	55	4	31
STATE TOTAL	86717	13063	6	39916	17447	12997	3288	9073
COLORADO								
ADAMS	1811	255	0	521	397	619	19	305
ALAMOSA	47	9	0	20	14	4	0	9
ARAPAHOE	1769	199	0	589	348	593	40	265
ARCHULETA	54	7	0	26	10	9	2	8
BACA	19	4	0	9	6	0	0	2
BENT	8	0	0	3	5	0	0	1
BOULDER	1848	249	0	742	399	381	77	263
CHAFFEE	56	8	0	28	8	11	1	5
CHEYENNE	7	2	0	3	2	0	0	0
CLEAR CREEK	33	4	0	12	5	10	2	7
CONEJOS	12	2	0	5	5	0	0	1
COSTILLA	3	0	0	1	1	1	0	1
CROWLEY	0	0	0	0	0	0	0	0
CUSTER	15	2	0	10	1	2	0	1
DELTA	83	12	0	38	23	10	0	18
DENVER	2570	397	0	997	554	536	86	386
DOLORES	4	2	0	0	2	0	0	0
DOUGLAS	735	67	0	168	126	359	15	116
EAGLE	148	16	0	79	34	18	1	22
EL PASO	2409	446	0	806	599	418	140	275
ELBERT	98	7	0	27	23	41	0	20
FREMONT	67	16	0	28	14	9	0	8
GARFIELD	179	24	0	95	38	16	6	21
GILPIN	12	3	0	5	2	1	1	0
GRAND	53	4	0	31	7	11	0	3
GUNNISON	67	9	0	40	11	7	0	6
HINSDALE	8	1	0	4	2	0	1	0
HUERFANO	13	0	0	6	6	1	0	1
JACKSON	2	1	0	0	1	0	0	1
JEFFERSON	1602	164	0	514	277	610	37	203
KIOWA	12	1	0	7	4	0	0	0
KIT CARSON	38	8	0	15	13	2	0	3
LA PLATA	245	40	0	112	52	31	10	32
LAKE	16	2	0	8	3	2	1	2

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
COLORADO—Continued								
LARIMER	639	90	1	285	121	122	20	81
LAS ANIMAS	24	11	0	7	4	2	0	2
LINCOLN	18	2	0	8	6	2	0	3
LOGAN	38	3	0	25	9	0	1	2
MESA	393	45	0	222	77	43	6	37
MINERAL	3	2	0	0	1	0	0	1
MOFFAT	19	4	0	12	2	1	0	1
MONTEZUMA	74	5	0	39	23	5	2	5
MONTROSE	152	21	0	85	29	16	1	21
MORGAN	69	15	0	33	15	5	1	7
OTERO	45	8	0	21	14	2	0	8
OURAY	17	2	0	8	4	3	0	2
PARK	31	5	0	9	5	11	1	2
PHILLIPS	21	2	0	16	2	1	0	2
PITKIN	178	25	0	83	39	25	6	19
PROWERS	55	11	0	24	17	3	0	10
PUEBLO	176	39	2	84	34	15	2	12
RIO BLANCO	39	6	0	12	18	3	0	17
RIO GRANDE	55	9	0	28	13	5	0	8
ROUTT	154	24	0	71	30	28	1	21
SAGUACHE	19	1	0	14	4	0	0	1
SAN JUAN	1	0	0	0	1	0	0	1
SAN MIGUEL	45	7	0	15	12	7	4	8
SEDGWICK	2	0	0	1	1	0	0	1
SUMMIT	91	14	0	24	15	37	1	12
TELLER	67	6	0	32	12	15	2	5
WASHINGTON	18	1	0	12	4	1	0	1
WELD	503	82	0	229	120	66	6	79
YUMA	54	5	0	34	12	3	0	6
UNKNOWN	6	1	0	5	0	0	0	0
STATE TOTAL	17049	2407	3	6387	3636	4123	493	2360
CONNECTICUT								
FAIRFIELD	2581	362	1	956	424	762	76	290
HARTFORD	1638	245	0	734	335	261	63	195
LITCHFIELD	657	78	0	240	113	203	23	70
MIDDLESEX	375	53	0	172	71	68	11	41
NEW HAVEN	1320	221	0	615	211	226	47	144
NEW LONDON	502	79	1	214	98	96	14	52
TOLLAND	358	60	0	161	70	50	17	37
WINDHAM	240	49	0	124	39	26	2	19
UNKNOWN	1	0	0	1	0	0	0	0
STATE TOTAL	7672	1147	2	3217	1361	1692	253	848
DELAWARE								
KENT	493	93	0	155	121	119	5	67
NEW CASTLE	866	128	0	377	165	160	36	146
SUSSEX	253	38	0	125	50	36	4	36
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	1612	259	0	657	336	315	45	249
DIST OF COLUMBIA								
DIST OF COLUMBIA	544	105	0	232	123	51	33	51
FLORIDA								
ALACHUA	549	112	1	260	105	61	10	52
BAKER	15	4	0	6	4	1	0	0
BAY	604	68	0	218	195	118	5	77
BRADFORD	13	2	0	6	2	2	1	3
BREVARD	2134	289	1	891	557	362	34	293
BROWARD	5113	600	0	1663	1095	1697	58	751
CALHOUN	29	6	0	12	9	2	0	2
CHARLOTTE	380	38	2	174	74	86	6	47

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
FLORIDA—Continued								
CITRUS	178	14	0	117	35	11	1	14
CLAY	601	67	0	158	193	178	5	50
COLLIER	892	93	0	371	166	254	8	102
COLUMBIA	73	6	0	41	17	8	1	4
DADE	6188	941	0	1641	1544	1946	116	667
DE SOTO	57	5	0	32	18	2	0	7
DIXIE	14	1	1	5	3	4	0	3
DUVAL	1908	299	0	695	521	359	34	215
ESCAMBIA	1302	170	0	319	397	376	40	92
FLAGLER	138	25	1	43	42	25	2	27
FRANKLIN	35	12	0	12	6	4	1	1
GADSDEN	59	10	0	30	12	5	2	6
GILCHRIST	11	2	0	5	1	3	0	1
GLADES	18	2	0	10	5	1	0	1
GULF	24	4	0	9	6	5	0	1
HAMILTON	8	0	0	6	1	1	0	1
HARDEE	48	6	0	29	9	3	1	0
HENDRY	77	8	0	38	18	13	0	12
HERNANDO	237	39	0	107	58	31	2	22
HIGHLANDS	192	16	0	105	44	24	3	28
HILLSBOROUGH	1888	316	1	784	389	360	38	188
HOLMES	25	3	0	11	7	2	2	1
INDIAN RIVER	759	98	0	292	235	125	9	143
JACKSON	71	10	0	31	21	6	3	4
JEFFERSON	12	3	0	5	2	2	0	1
LAFAYETTE	7	0	0	1	3	2	1	1
LAKE	566	76	0	276	119	83	12	75
LEE	1174	151	0	523	260	230	10	110
LEON	524	103	0	243	106	62	10	53
LEVY	58	12	0	26	14	5	1	5
LIBERTY	4	2	0	0	1	0	1	1
MADISON	19	5	0	7	2	5	0	2
MANATEE	552	94	0	228	104	116	10	63
MARION	501	76	1	228	103	90	3	56
MARTIN	576	61	0	254	127	129	5	79
MONROE	723	98	0	253	144	225	3	63
NASSAU	229	26	0	84	59	57	3	30
OKALOOSA	1151	146	0	295	375	315	20	120
OKEECHOBEE	182	38	0	79	34	30	1	19
ORANGE	2472	380	0	990	540	508	54	318
OSCEOLA	314	45	0	122	75	65	7	52
PALM BEACH	3506	449	0	1429	732	839	57	407
PASCO	506	78	2	235	102	79	10	47
PINELLAS	3100	530	1	1345	577	604	43	292
POLK	962	122	0	481	218	129	12	124
PUTNAM	104	18	0	45	23	13	5	13
SANTA ROSA	559	49	0	99	207	175	29	30
SARASOTA	1120	142	1	518	266	179	14	127
SEMINOLE	1088	145	0	427	307	188	21	182
ST JOHNS	340	49	0	146	79	62	4	45
ST LUCIE	486	94	1	211	120	58	2	51
SUMTER	43	6	0	28	7	2	0	1
SUWANNE	74	13	0	32	20	7	2	11
TAYLOR	29	2	0	18	6	2	1	2
UNION	7	1	0	3	1	2	0	0
VOLUSIA	2481	370	0	951	712	416	32	502
WAKULLA	18	6	0	5	3	4	0	1
WALTON	57	9	0	26	14	7	1	3

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
FLORIDA—Continued								
WASHINGTON	30	5	0	15	8	1	1	2
MILITARY ²	127	27	0	31	35	17	17	14
UNKNOWN	95	5	0	51	19	20	0	11
STATE TOTAL	47436	6702	13	17831	11313	10803	774	5728
GEORGIA								
APPLING	22	4	0	15	2	1	0	1
ATKINSON	3	1	0	2	0	0	0	1
BACON	14	2	0	9	3	0	0	0
BAKER	3	1	0	0	2	0	0	0
BALDWIN	201	24	0	68	85	24	0	17
BANKS	3	0	0	2	0	1	0	0
BARROW	60	10	0	31	9	8	2	7
BARTOW	99	26	0	43	13	16	1	13
BEN HILL	18	4	0	9	3	2	0	0
BERRIEN	27	5	0	13	6	2	1	1
BIBB	272	49	0	112	74	33	4	42
BLECKLEY	31	6	0	7	16	2	0	5
BRANTLEY	4	0	0	2	1	0	1	1
BROOKS	10	1	0	2	7	0	0	0
BRYAN	52	4	0	11	21	12	4	5
BULLOCH	100	21	0	47	22	10	0	9
BURKE	26	5	0	13	5	2	1	1
BUTTS	27	2	0	15	3	7	0	1
CALHOUN	13	4	0	0	9	0	0	1
CAMDEN	39	7	0	17	9	6	0	5
CANDLER	14	2	0	8	4	0	0	1
CARROLL	160	39	0	63	22	35	1	20
CATOOSA	50	7	0	15	21	6	1	9
CHARLTON	8	1	0	4	2	0	1	1
CHATHAM	454	56	0	159	88	125	26	58
CHATTAHOOCHEE	28	9	0	9	4	0	6	0
CHATTOOGA	22	6	0	10	3	3	0	2
CHEROKEE	293	30	0	104	65	93	1	30
CLARKE	228	58	0	92	42	32	4	18
CLAY	4	1	0	1	2	0	0	0
CLAYTON	372	55	0	122	74	109	12	38
CLINCH	2	0	0	2	0	0	0	0
COBB	2509	272	0	678	461	1064	34	271
COFFEE	35	9	0	17	6	3	0	2
COLQUITT	66	11	0	36	15	3	1	5
COLUMBIA	177	36	0	83	30	25	3	21
COOK	21	4	0	8	7	2	0	4
COWETA	358	32	0	70	58	194	4	40
CRAWFORD	5	1	0	3	0	1	0	0
CRISP	35	1	0	19	15	0	0	3
DADE	7	1	0	4	1	1	0	0
DAWSON	20	6	0	8	3	3	0	2
DE KALB	1649	259	0	606	306	431	47	178
DECATUR	48	14	0	16	15	3	0	4
DODGE	14	2	0	9	3	0	0	0
DOOLY	26	6	0	8	11	0	1	1
DOUGHERTY	132	27	0	57	33	13	2	14
DOUGLAS	227	48	0	71	36	69	3	31
EARLY	15	2	0	7	6	0	0	0
ECHOLS	0	0	0	0	0	0	0	0
EFFINGHAM	41	11	0	14	7	9	0	4
ELBERT	22	1	0	14	5	1	1	3
EMANUEL	17	4	0	9	4	0	0	1
EVANS	6	1	0	3	1	1	0	0

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
GEORGIA—Continued								
FANNIN	27	6	0	12	8	1	0	1
FAYETTE	1431	70	0	174	242	940	5	122
FLOYD	149	28	0	84	28	9	0	14
FORSYTH	133	30	0	41	16	45	1	13
FRANKLIN	24	2	0	14	4	4	0	2
FULTON	2153	251	1	713	391	758	39	181
GILMER	25	10	0	10	1	4	0	1
GLASCOCK	0	0	0	0	0	0	0	0
GLYNN	206	33	0	101	42	27	3	20
GORDON	51	11	0	23	12	5	0	5
GRADY	20	3	0	8	8	1	0	3
GREENE	20	4	0	3	4	9	0	0
GWINNETT	1226	183	1	523	188	301	30	115
HABERSHAM	49	11	0	21	11	5	1	3
HALL	304	42	0	94	49	116	3	25
HANCOCK	2	0	0	0	2	0	0	0
HARALSON	25	9	0	10	1	5	0	3
HARRIS	44	10	0	15	6	13	0	4
HART	10	1	0	7	0	2	0	0
HEARD	8	3	0	2	2	1	0	0
HENRY	274	42	0	94	64	71	3	33
HOUSTON	183	25	0	70	63	18	7	12
IRWIN	8	2	0	3	3	0	0	1
JACKSON	61	14	0	28	13	5	1	6
JASPER	16	2	0	3	6	5	0	2
JEFF DAVIS	9	1	0	6	2	0	0	0
JEFFERSON	19	5	1	7	5	1	0	0
JENKINS	7	2	0	5	0	0	0	0
JOHNSON	13	3	0	6	4	0	0	2
JONES	8	1	0	6	1	0	0	1
LAMAR	29	3	0	8	6	12	0	3
LANIER	5	1	0	0	3	1	0	2
LAURENS	50	9	0	23	11	4	3	5
LEE	28	9	0	12	5	2	0	1
LIBERTY	37	13	0	16	7	0	1	1
LINCOLN	9	1	0	4	2	2	0	0
LONG	2	0	0	1	0	1	0	1
LOWNDES	198	31	0	83	54	27	3	16
LUMPKIN	29	2	0	13	6	6	2	3
MACON	23	4	0	15	4	0	0	0
MADISON	16	4	0	6	4	1	1	1
MARION	3	0	0	3	0	0	0	0
MCDUFFIE	27	7	0	13	5	2	0	3
MCINTOSH	26	9	0	12	3	2	0	1
MERIWETHER	32	5	0	13	5	9	0	4
MILLER	16	3	0	4	9	0	0	0
MITCHELL	23	1	0	9	11	2	0	4
MONROE	18	2	0	7	4	4	1	3
MONTGOMERY	3	0	0	1	0	1	1	0
MORGAN	30	5	0	3	6	15	1	5
MURRAY	30	11	0	14	1	4	0	1
MUSCOGEE	371	64	0	156	82	51	18	32
NEWTON	74	14	0	28	10	20	2	10
OCONEE	62	5	0	27	13	17	0	8
OGLETHORPE	6	2	0	2	2	0	0	1
PAULDING	57	6	0	24	13	14	0	5
PEACH	53	9	0	19	16	9	0	6
PICKENS	53	9	0	30	8	5	1	2

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
GEORGIA—Continued								
PIERCE	11	2	0	7	1	1	0	2
PIKE	73	8	0	14	12	39	0	7
POLK	39	7	0	15	9	7	1	6
PULASKI	17	5	0	6	5	1	0	1
PUTNAM	27	4	0	12	4	7	0	2
QUITMAN	5	1	0	3	0	1	0	0
RABUN	19	6	0	6	2	4	1	2
RANDOLPH	3	0	0	3	0	0	0	0
RICHMOND	198	55	0	86	35	17	5	20
ROCKDALE	167	23	0	67	23	53	1	10
SCHLEY	2	0	0	2	0	0	0	0
SCREVEN	32	6	0	16	6	4	0	8
SEMINOLE	13	0	0	6	6	1	0	1
SPAULDING	187	23	0	67	35	59	3	24
STEPHENS	65	18	0	27	14	6	0	4
STEWART	9	1	0	5	3	0	0	0
SUMTER	51	11	0	25	13	2	0	4
TALBOT	6	2	0	3	0	0	1	0
TALIAFERRO	0	0	0	0	0	0	0	0
TATTNALL	13	2	0	7	4	0	0	3
TAYLOR	17	4	0	8	4	1	0	2
TELFAIR	9	2	0	4	3	0	0	0
TERRELL	23	3	0	14	5	1	0	2
THOMAS	70	18	0	26	14	11	1	7
TIFT	82	20	0	39	19	2	2	4
TOOMBS	29	6	0	16	6	1	0	1
TOWNS	12	0	0	8	2	2	0	0
TREUTLEN	0	0	0	0	0	0	0	0
TROUP	88	15	0	32	17	22	2	6
TURNER	14	3	0	4	6	1	0	1
TWIGGS	8	0	0	4	4	0	0	0
UNION	28	7	0	12	5	3	1	2
UPSON	63	13	0	33	7	8	2	3
WALKER	148	29	0	59	25	32	3	8
WALTON	91	16	0	45	11	17	2	11
WARE	20	0	0	14	5	1	0	4
WARREN	2	0	0	2	0	0	0	0
WASHINGTON	23	2	0	12	4	5	0	6
WAYNE	24	3	0	11	8	2	0	3
WEBSTER	1	1	0	0	0	0	0	0
WHEELER	2	0	0	0	0	1	1	0
WHITE	38	3	0	16	7	10	2	3
WHITFIELD	114	21	0	65	15	10	3	10
WILCOX	12	1	0	5	6	0	0	1
WILKES	15	1	0	9	2	3	0	2
WILKINSON	7	1	0	4	1	0	1	1
WORTH	20	4	0	8	6	0	2	1
UNKNOWN	11	0	0	4	4	3	0	1
STATE TOTAL	17812	2568	3	6207	3464	5247	323	1731
HAWAII								
HAWAII	313	46	0	121	58	64	24	35
HONOLULU	2409	354	0	571	538	752	194	278
KALAWAO	0	0	0	0	0	0	0	0
KAUAI	106	14	0	40	31	8	13	10
MAUI	260	32	0	108	62	39	19	37
MILITARY ²	22	2	0	5	11	4	0	0
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	3110	448	0	845	700	867	250	360

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
IDAHO								
ADA	1271	157	1	540	256	283	34	156
ADAMS	16	1	0	8	6	1	0	3
BANNOCK	222	36	0	131	44	7	4	14
BEAR LAKE	9	4	0	4	1	0	0	0
BENEWAH	29	3	0	17	7	0	2	2
BINGHAM	107	14	0	60	29	4	0	8
BLAINE	231	32	0	110	45	37	7	19
BOISE	12	1	0	7	1	3	0	0
BONNER	109	15	0	57	24	8	5	9
BONNEVILLE	284	38	0	183	48	12	3	23
BOUNDARY	42	3	0	25	9	3	2	2
BUTTE	27	4	0	16	7	0	0	1
CAMAS	5	0	0	4	1	0	0	1
CANYON	340	62	0	189	68	20	1	24
CARIBOU	26	7	0	16	0	3	0	2
CASSIA	56	13	0	27	14	1	1	3
CLARK	3	1	0	0	2	0	0	0
CLEARWATER	19	4	0	8	6	0	1	2
CUSTER	22	4	0	7	9	2	0	5
ELMORE	131	30	0	42	43	14	2	7
FRANKLIN	28	5	0	16	7	0	0	1
FREMONT	42	9	0	19	13	1	0	4
GEM	51	6	0	30	10	3	2	6
GOODING	36	5	0	21	7	3	0	3
IDAHO	61	11	0	35	13	2	0	5
JEFFERSON	58	18	0	32	7	1	0	3
JEROME	44	8	0	29	6	0	1	1
KOOTENAI	373	62	1	155	81	66	8	44
LATAH	134	20	0	77	27	6	4	7
LEMHI	42	5	0	19	16	2	0	4
LEWIS	27	8	0	8	11	0	0	0
LINCOLN	5	0	0	4	1	0	0	0
MADISON	66	11	0	40	11	3	1	6
MINIDOKA	46	13	0	26	5	0	2	1
NEZ PERCE	135	27	0	69	29	5	5	12
ONEIDA	6	0	0	5	1	0	0	1
OWYHEE	23	5	0	12	6	0	0	0
PAYETTE	54	5	0	27	16	5	1	8
POWER	20	6	0	9	3	2	0	2
SHOSHONE	30	6	0	18	4	1	1	0
TETON	27	5	0	11	4	5	2	5
TWIN FALLS	187	18	0	116	42	9	2	14
VALLEY	105	7	0	52	32	13	1	9
WASHINGTON	14	3	0	5	4	2	0	4
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	4575	692	2	2286	976	527	92	421
ILLINOIS								
ADAMS	131	20	1	71	21	17	1	17
ALEXANDER	11	4	0	6	1	0	0	0
BOND	27	4	0	14	7	2	0	3
BOONE	111	15	0	42	22	31	1	13
BROWN	10	0	0	8	2	0	0	0
BUREAU	117	20	0	64	26	7	0	13
CALHOUN	4	2	0	1	1	0	0	2
CARROLL	28	4	0	18	3	3	0	1
CASS	14	4	0	6	4	0	0	2
CHAMPAIGN	486	95	0	209	124	44	14	78
CHRISTIAN	44	9	1	22	7	4	1	6
CLARK	35	7	0	19	8	1	0	1

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
ILLINOIS—Continued								
CLAY	22	3	0	14	5	0	0	2
CLINTON	71	12	0	35	12	9	3	5
COLES	92	16	0	58	16	2	0	5
COOK	6213	1162	2	2621	1268	1006	154	807
CRAWFORD	34	3	0	22	6	3	0	4
CUMBERLAND	8	3	0	2	2	1	0	1
DE KALB	292	55	0	145	53	34	5	34
DE WITT	38	5	0	22	11	0	0	3
DOUGLAS	21	4	0	14	3	0	0	1
DU PAGE	2802	435	0	1164	552	586	65	371
EDGAR	28	5	0	11	7	5	0	5
EDWARDS	9	2	0	5	1	1	0	1
EFFINGHAM	47	8	0	24	9	5	1	5
FAYETTE	24	5	0	12	6	1	0	2
FORD	28	5	0	13	8	2	0	4
FRANKLIN	55	9	0	30	11	4	1	7
FULTON	74	16	0	43	12	2	1	4
GALLATIN	9	1	0	4	3	1	0	2
GREENE	19	2	0	14	2	1	0	1
GRUNDY	114	19	0	52	24	18	1	14
HAMILTON	10	1	0	7	1	1	0	2
HANCOCK	59	11	0	34	12	2	0	4
HARDIN	2	0	0	2	0	0	0	0
HENDERSON	9	1	0	5	1	0	2	0
HENRY	128	20	0	70	27	7	4	11
IROQUOIS	60	7	0	29	19	5	0	9
JACKSON	195	36	0	89	56	13	1	38
JASPER	16	4	0	9	2	1	0	1
JEFFERSON	58	8	0	29	14	7	0	7
JERSEY	36	2	0	21	9	3	1	3
JO DAVIESS	41	9	0	16	7	9	0	7
JOHNSON	18	3	0	8	6	1	0	6
KANE	1435	192	0	518	289	407	29	229
KANKAKEE	169	26	1	82	40	19	1	24
KENDALL	117	18	0	63	18	17	1	14
KNOX	140	15	0	85	25	14	1	13
LA SALLE	264	43	0	147	44	25	5	24
LAKE	1832	266	1	774	343	416	32	231
LAWRENCE	28	2	0	11	5	7	3	7
LEE	66	12	0	33	14	7	0	11
LIVINGSTON	64	11	0	32	16	5	0	16
LOGAN	47	7	0	25	8	7	0	6
MACON	261	35	0	143	41	38	4	32
MACOUPIN	83	19	0	44	15	3	2	5
MADISON	568	122	0	248	107	78	13	67
MARION	91	20	0	44	17	10	0	15
MARSHALL	46	3	0	36	5	2	0	3
MASON	30	9	0	10	9	2	0	4
MASSAC	21	3	0	12	6	0	0	5
MCDONOUGH	71	5	0	38	23	5	0	9
MCHENRY	1386	164	0	446	209	560	7	178
MCLEAN	386	75	0	181	75	50	5	44
MENARD	22	2	0	5	11	2	2	8
MERCER	28	4	0	15	4	5	0	5
MONROE	61	8	0	36	12	5	0	6
MONTGOMERY	63	10	0	31	13	9	0	8
MORGAN	66	7	0	41	10	8	0	7
MOULTRIE	30	4	0	18	6	2	0	5

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
ILLINOIS—Continued								
OGLE	136	12	0	65	32	25	2	20
PEORIA	423	56	1	203	109	49	5	65
PERRY	45	9	0	23	10	1	2	6
PIATT	45	3	0	27	10	4	1	4
PIKE	28	1	0	13	12	2	0	4
POPE	2	0	0	2	0	0	0	0
PULASKI	7	1	0	6	0	0	0	0
PUTNAM	21	5	0	12	4	0	0	3
RANDOLPH	69	21	0	37	6	4	1	1
RICHLAND	38	5	1	19	12	1	0	7
ROCK ISLAND	277	45	1	123	62	45	1	47
SALINE	31	8	0	17	3	3	0	3
SANGAMON	530	97	0	248	106	74	5	81
SCHUYLER	16	3	0	8	3	2	0	0
SCOTT	8	0	0	5	1	1	1	0
SHELBY	34	8	1	18	4	3	0	1
ST CLAIR	809	130	0	272	229	160	18	73
STARK	15	1	0	11	2	1	0	0
STEPHENSON	158	17	0	91	36	13	1	17
TAZEWELL	205	31	0	102	50	18	4	24
UNION	22	3	0	12	3	2	2	1
VERMILION	138	22	0	88	20	5	3	7
WABASH	23	4	0	15	2	2	0	1
WARREN	45	12	0	25	7	1	0	2
WASHINGTON	10	4	0	2	3	1	0	2
WAYNE	14	1	0	8	3	2	0	3
WHITE	22	4	0	9	8	0	1	4
WHITESIDE	121	22	1	69	21	7	1	7
WILL	784	140	0	402	133	95	14	90
WILLIAMSON	113	13	0	64	31	5	0	16
WINNEBAGO	743	111	1	331	136	151	13	92
WOODFORD	55	7	0	29	12	7	0	7
UNKNOWN	7	0	0	4	2	1	0	1
STATE TOTAL	24019	3934	12	10582	4828	4227	436	3067
INDIANA								
ADAMS	57	7	0	34	12	2	2	5
ALLEN	748	100	0	393	138	101	16	66
BARTHOLOMEW	175	22	0	80	41	31	1	15
BENTON	21	2	0	15	1	2	1	1
BLACKFORD	18	3	0	10	2	3	0	5
BOONE	114	24	0	49	24	14	3	15
BROWN	8	2	0	3	1	2	0	0
CARROLL	45	11	0	24	8	2	0	4
CASS	83	15	0	48	18	2	0	7
CLARK	190	44	0	71	39	35	1	22
CLAY	59	8	0	29	14	8	0	4
CLINTON	73	21	0	37	14	1	0	5
CRAWFORD	9	3	0	4	2	0	0	0
DAVIESS	50	8	0	31	7	2	2	7
DE KALB	92	18	0	57	12	5	0	13
DEARBORN	113	9	0	42	16	46	0	17
DECATUR	51	6	0	32	9	3	1	3
DELAWARE	208	35	0	99	46	24	4	25
DUBOIS	65	12	0	28	19	6	0	7
ELKHART	329	53	1	182	47	44	2	52
FAYETTE	51	8	0	29	10	3	1	4
FLOYD	200	32	1	66	38	61	2	29
FOUNTAIN	39	5	0	21	12	1	0	0
FRANKLIN	22	5	0	8	4	5	0	1

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
INDIANA—Continued								
FULTON	49	7	1	23	11	7	0	8
GIBSON	53	12	0	22	12	5	2	8
GRANT	94	14	0	55	22	3	0	13
GREENE	52	10	0	34	5	3	0	5
HAMILTON	503	62	0	282	88	63	8	42
HANCOCK	139	28	1	78	21	11	0	14
HARRISON	69	14	0	29	8	17	1	6
HENDRICKS	308	47	0	133	65	62	1	45
HENRY	81	13	0	49	14	5	0	3
HOWARD	221	30	0	119	55	15	2	26
HUNTINGTON	88	16	0	45	19	8	0	10
JACKSON	63	15	0	29	16	3	0	6
JASPER	52	10	0	31	7	4	0	3
JAY	31	5	0	14	9	3	0	3
JEFFERSON	51	12	0	24	11	4	0	7
JENNINGS	41	7	0	28	3	3	0	1
JOHNSON	304	43	0	152	57	48	4	42
KNOX	69	13	0	36	16	3	1	6
KOSCIUSKO	193	29	0	105	31	28	0	13
LA PORTE	232	45	0	127	44	15	1	26
LAGRANGE	40	6	0	19	10	4	1	5
LAKE	600	109	0	303	123	58	7	68
LAWRENCE	60	18	0	31	8	3	0	8
MADISON	209	33	0	119	41	14	2	24
MARION	1628	302	0	751	327	205	43	189
MARSHALL	112	23	1	59	20	9	0	11
MARTIN	15	5	0	6	3	1	0	2
MIAMI	112	18	0	51	27	16	0	11
MONROE	246	44	0	112	46	33	11	32
MONTGOMERY	135	18	0	81	25	11	0	14
MORGAN	150	27	0	66	27	27	3	26
NEWTON	28	3	0	18	6	1	0	2
NOBLE	64	14	0	31	13	2	4	6
OHIO	7	0	0	3	0	4	0	1
ORANGE	35	12	0	17	6	0	0	2
OWEN	26	4	0	13	6	3	0	3
PARKE	42	13	0	16	6	7	0	3
PERRY	19	1	0	11	4	3	0	3
PIKE	19	5	0	9	4	1	0	2
PORTER	327	60	0	168	53	44	2	34
POSEY	40	10	0	23	6	1	0	3
PULASKI	41	9	0	26	6	0	0	0
PUTNAM	57	8	0	37	7	5	0	8
RANDOLPH	48	5	0	35	6	2	0	1
RIPLEY	59	3	0	21	9	26	0	4
RUSH	26	8	0	9	6	3	0	5
SCOTT	35	14	0	14	5	2	0	2
SHELBY	85	16	0	49	17	2	1	9
SPENCER	40	7	0	27	3	3	0	1
ST JOSEPH	481	74	1	244	100	59	3	64
STARKE	31	8	0	10	7	6	0	5
STEBEN	82	21	0	39	17	4	1	5
SULLIVAN	71	9	0	37	22	2	1	12
SWITZERLAND	8	4	0	1	1	2	0	1
TIPPECANOE	417	63	0	201	112	37	4	61
TIPTON	32	7	0	19	6	0	0	2
UNION	7	2	0	3	1	1	0	1
VANDERBURGH	273	36	0	154	55	26	2	35

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
INDIANA—Continued								
VERMILLION	33	2	0	18	12	1	0	6
VIGO	256	44	0	110	74	26	2	46
WABASH	71	18	0	30	19	3	1	7
WARREN	8	0	0	4	4	0	0	1
WARRICK	101	18	0	51	21	9	2	7
WASHINGTON	44	16	0	15	6	6	1	5
WAYNE	111	19	0	62	18	10	2	10
WELLS	72	11	0	40	15	6	0	14
WHITE	68	13	0	35	12	8	0	7
WHITLEY	63	2	0	46	10	5	0	10
UNKNOWN	4	1	0	3	0	0	0	0
STATE TOTAL	12051	2048	6	6054	2380	1414	149	1372
IOWA								
ADAIR	13	2	0	8	3	0	0	1
ADAMS	16	1	0	8	6	1	0	1
ALLAMAKEE	30	4	0	20	4	2	0	4
APPANOOSE	28	3	0	18	6	1	0	4
AUDUBON	14	0	0	9	5	0	0	3
BENTON	38	7	0	22	6	3	0	3
BLACK HAWK	291	37	0	179	58	15	2	29
BOONE	45	9	1	24	8	2	1	6
BREMER	44	6	0	21	12	5	0	4
BUCHANAN	36	8	0	22	5	1	0	2
BUENA VISTA	53	9	0	35	8	1	0	3
BUTLER	41	6	0	17	14	4	0	3
CALHOUN	34	3	0	20	10	1	0	2
CARROLL	48	7	0	30	9	2	0	4
CASS	51	5	0	27	18	1	0	7
CEDAR	32	4	0	23	4	1	0	0
CERRO GORDO	103	15	0	65	15	8	0	11
CHEROKEE	63	4	0	48	5	6	0	5
CHICKASAW	20	4	0	11	3	2	0	3
CLARKE	14	1	1	7	4	1	0	0
CLAY	55	5	0	28	11	11	0	7
CLAYTON	36	7	0	22	4	3	0	2
CLINTON	63	13	0	35	8	5	2	6
CRAWFORD	25	3	0	13	7	2	0	4
DALLAS	72	15	0	32	19	6	0	13
DAVIS	23	7	0	11	5	0	0	3
DECATUR	14	2	0	9	3	0	0	1
DELAWARE	27	4	0	19	4	0	0	2
DES MOINES	104	10	0	62	24	7	1	10
DICKINSON	77	9	0	44	17	7	0	7
DUBUQUE	206	38	0	105	44	19	0	26
EMMET	44	12	0	16	11	3	2	10
FAYETTE	34	5	0	22	6	1	0	1
FLOYD	44	5	0	26	8	5	0	5
FRANKLIN	18	1	0	12	3	2	0	3
FREMONT	24	2	0	20	1	1	0	1
GREENE	28	3	0	19	6	0	0	2
GRUNDY	30	5	0	16	6	3	0	1
GUTHRIE	18	1	0	10	2	5	0	5
HAMILTON	39	5	0	25	8	0	1	3
HANCOCK	26	2	0	20	4	0	0	1
HARDIN	41	4	0	24	10	3	0	7
HARRISON	20	3	0	12	2	3	0	0
HENRY	42	6	0	27	5	3	1	3
HOWARD	20	2	0	16	2	0	0	1
HUMBOLDT	35	3	0	20	10	2	0	2

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
IOWA—Continued								
IDA	20	2	0	10	6	2	0	4
IOWA	22	4	0	14	4	0	0	2
JACKSON	21	3	0	15	1	1	1	4
JASPER	79	11	0	50	11	6	1	8
JEFFERSON	71	11	0	38	13	9	0	8
JOHNSON	236	40	0	139	43	13	1	21
JONES	31	7	0	18	5	1	0	1
KEOKUK	28	5	0	12	6	5	0	7
KOSSUTH	56	11	0	29	14	2	0	5
LEE	77	19	0	40	11	7	0	9
LINN	521	80	1	278	109	50	3	61
LOUISA	21	1	0	15	5	0	0	2
LUCAS	15	4	0	4	7	0	0	2
LYON	26	4	0	12	9	1	0	4
MADISON	31	8	0	19	4	0	0	1
MAHASKA	62	7	0	37	15	3	0	8
MARION	73	9	0	48	12	3	1	7
MARSHALL	88	14	0	50	16	7	1	14
MILLS	29	5	0	12	3	8	1	3
MITCHELL	40	5	0	26	7	1	1	3
MONONA	33	2	0	20	8	3	0	2
MONROE	16	0	0	13	3	0	0	1
MONTGOMERY	37	5	0	22	7	3	0	5
MUSCATINE	81	12	0	46	14	9	0	11
O BRIEN	40	4	0	26	10	0	0	3
OSCEOLA	19	3	0	12	4	0	0	2
PAGE	61	9	0	39	11	2	0	5
PALO ALTO	36	10	0	17	8	1	0	5
PLYMOUTH	33	6	0	21	2	4	0	3
POCAHONTAS	30	5	0	15	7	3	0	3
POLK	829	128	0	423	177	92	9	96
POTTAWATTAMIE	131	17	0	66	32	13	3	12
POWESHINK	47	7	0	24	9	5	2	5
RINGGOLD	3	1	0	2	0	0	0	0
SAC	26	5	0	17	3	0	1	3
SCOTT	311	46	0	171	70	17	7	33
SHELBY	40	6	0	15	11	7	1	9
SIOUX	70	10	0	33	17	10	0	12
STORY	211	54	0	105	31	13	8	19
TAMA	33	5	0	17	9	2	0	5
TAYLOR	7	0	0	4	2	1	0	1
UNION	20	4	0	12	4	0	0	2
VAN BUREN	10	2	0	7	1	0	0	1
WAPELLO	69	23	0	32	9	5	0	9
WARREN	121	13	0	49	38	19	2	23
WASHINGTON	36	5	0	23	7	1	0	6
WAYNE	11	2	0	9	0	0	0	0
WEBSTER	102	17	0	62	17	5	1	9
WINNEBAGO	46	7	0	27	10	2	0	2
WINNESHIEK	46	11	0	27	5	2	1	3
WOODBURY	292	42	1	124	61	59	5	33
WORTH	21	1	0	14	5	1	0	4
WRIGHT	35	5	0	25	3	1	1	3
UNKNOWN	4	0	0	1	1	2	0	1
STATE TOTAL	6633	1024	4	3665	1330	549	61	726
KANSAS								
ALLEN	18	6	0	7	2	3	0	3
ANDERSON	30	4	0	17	8	1	0	3
ATCHISON	36	8	0	22	4	2	0	3

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
KANSAS—Continued								
BARBER	14	0	0	12	2	0	0	0
BARTON	87	13	0	55	16	3	0	5
BOURBON	34	7	0	20	4	3	0	3
BROWN	23	4	0	13	4	2	0	1
BUTLER	236	27	0	110	67	31	1	33
CHASE	8	2	0	6	0	0	0	0
CHAUTAUQUA	7	1	0	4	2	0	0	1
CHEROKEE	24	3	0	19	0	2	0	0
CHEYENNE	18	1	0	13	3	1	0	2
CLARK	26	7	0	9	8	1	1	3
CLAY	21	4	0	12	4	1	0	2
CLOUD	31	5	0	20	5	1	0	4
COFFEY	18	6	0	8	4	0	0	2
COMANCHE	7	1	0	4	1	1	0	1
COWLEY	66	5	1	45	12	3	0	6
CRAWFORD	74	10	0	49	10	4	1	7
DECATUR	18	1	0	9	8	0	0	2
DICKINSON	52	13	0	20	12	7	0	8
DONIPHAN	15	3	0	5	7	0	0	3
DOUGLAS	232	30	0	150	34	17	1	15
EDWARDS	8	0	0	7	1	0	0	0
ELK	7	1	0	4	1	1	0	0
ELLIS	88	14	0	53	20	1	0	5
ELLSWORTH	13	4	0	7	2	0	0	0
FINNEY	113	19	0	64	24	6	0	9
FORD	99	23	0	46	19	9	2	9
FRANKLIN	83	20	0	40	17	6	0	7
GEARY	71	12	0	39	11	1	8	6
GOVE	16	0	0	13	2	1	0	1
GRAHAM	11	1	0	7	2	1	0	0
GRANT	41	6	0	27	8	0	0	2
GRAY	29	2	0	18	9	0	0	2
GREELEY	20	2	0	15	3	0	0	0
GREENWOOD	27	7	0	18	1	0	1	0
HAMILTON	31	3	0	23	5	0	0	1
HARPER	28	3	0	16	6	3	0	2
HARVEY	133	23	0	60	35	15	0	28
HASKELL	29	6	0	17	5	1	0	2
HODGEMAN	7	2	0	3	2	0	0	0
JACKSON	18	4	0	10	0	3	1	0
JEFFERSON	31	7	0	12	5	7	0	1
JEWELL	13	2	0	8	3	0	0	0
JOHNSON	1677	204	0	770	403	284	16	192
KEARNY	14	4	0	6	4	0	0	0
KINGMAN	28	0	0	20	5	3	0	2
KIOWA	21	4	0	14	1	1	1	2
LABETTE	44	9	1	27	7	0	0	2
LANE	4	1	0	1	2	0	0	0
LEAVENWORTH	221	21	0	91	76	18	15	19
LINCOLN	14	4	0	7	2	1	0	0
LINN	16	4	0	8	2	2	0	1
LOGAN	15	0	0	7	7	1	0	2
LYON	82	17	0	50	13	2	0	8
MARION	21	0	0	13	7	1	0	2
MARSHALL	25	6	0	14	5	0	0	2
MCPHERSON	111	15	0	72	16	8	0	11
MEADE	29	4	0	16	9	0	0	4
MIAMI	66	5	0	42	11	8	0	7

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Receational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
KANSAS—Continued								
MITCHELL	27	0	0	15	7	5	0	4
MONTGOMERY	73	13	0	38	16	6	0	5
MORRIS	5	1	0	3	1	0	0	0
MORTON	21	3	0	11	6	1	0	1
NEMAHA	20	4	0	10	5	1	0	1
NEOSHO	44	7	0	26	9	1	1	4
NESS	10	1	0	4	5	0	0	3
NORTON	17	1	0	9	6	1	0	3
OSAGE	36	8	0	19	8	1	0	0
OSBORNE	9	0	0	6	3	0	0	1
OTTAWA	18	7	0	7	1	3	0	1
PAWNEE	37	4	0	22	11	0	0	3
PHILLIPS	15	1	0	10	4	0	0	1
POTTAWATOMIE	22	7	0	13	2	0	0	0
PRATT	48	7	0	23	13	1	4	3
RAWLINS	16	1	0	9	5	1	0	3
RENO	156	21	0	83	31	18	3	14
REPUBLIC	14	0	0	10	3	1	0	1
RICE	38	7	0	21	7	1	2	3
RILEY	184	36	0	94	31	13	10	18
ROOKS	9	2	0	4	3	0	0	1
RUSH	8	0	0	6	2	0	0	1
RUSSELL	22	2	0	13	6	1	0	1
SALINE	238	49	0	128	46	15	0	25
SCOTT	70	4	0	49	15	2	0	5
SEDGWICK	2244	286	0	1031	483	407	37	359
SEWARD	78	7	0	46	16	8	1	11
SHAWNEE	460	59	0	250	103	41	7	39
SHERIDAN	22	3	0	10	9	0	0	3
SHERMAN	37	4	0	16	13	4	0	3
SMITH	14	0	0	12	2	0	0	0
STAFFORD	26	1	0	13	12	0	0	4
STANTON	30	3	0	20	7	0	0	2
STEVENS	37	7	0	19	10	1	0	3
SUMNER	101	17	0	53	23	7	1	5
THOMAS	35	5	0	19	10	1	0	4
TREGO	13	1	0	10	1	1	0	1
WABAUNSEE	8	0	0	4	4	0	0	0
WALLACE	7	2	0	1	4	0	0	1
WASHINGTON	16	2	0	7	6	1	0	1
WICHITA	16	1	0	9	6	0	0	0
WILSON	11	2	0	8	1	0	0	0
WOODSON	10	0	0	7	3	0	0	1
WYANDOTTE	146	18	1	84	23	17	3	13
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	8867	1224	3	4546	1950	1027	117	988
KENTUCKY								
ADAIR	9	3	0	5	1	0	0	1
ALLEN	4	0	0	2	2	0	0	0
ANDERSON	16	4	0	8	1	2	1	2
BALLARD	14	2	0	9	1	2	0	0
BARREN	35	10	0	15	8	1	1	1
BATH	7	1	0	5	1	0	0	1
BELL	34	11	0	16	7	0	0	0
BOONE	383	23	0	47	66	245	2	59
BOURBON	22	6	0	11	3	1	1	0
BOYD	88	29	0	33	17	9	0	9
BOYLE	50	13	0	23	6	7	1	1
BRACKEN	5	2	0	1	1	1	0	1

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
KENTUCKY—Continued								
BREATHITT	7	1	0	3	1	0	2	0
BRECKINRIDGE	17	3	0	11	2	1	0	1
BULLITT	56	11	0	26	6	11	2	1
BUTLER	5	0	0	3	2	0	0	0
CALDWELL	11	3	0	5	3	0	0	1
CALLOWAY	50	10	0	25	12	1	2	4
CAMPBELL	114	16	0	44	21	29	4	19
CARLISLE	8	1	0	7	0	0	0	0
CARROLL	8	1	0	5	1	1	0	0
CARTER	22	4	0	15	1	2	0	2
CASEY	18	4	0	8	5	1	0	2
CHRISTIAN	166	23	1	67	32	3	40	5
CLARK	40	9	0	20	9	1	1	3
CLAY	19	3	0	12	4	0	0	2
CLINTON	12	2	0	9	0	1	0	1
CRITTENDEN	6	3	0	1	1	1	0	0
CUMBERLAND	3	0	0	2	1	0	0	1
DAVISS	191	22	0	102	34	31	2	30
EDMONSON	7	2	0	2	3	0	0	2
ELLIOTT	2	1	0	0	1	0	0	0
ESTILL	13	1	0	11	1	0	0	0
FAYETTE	519	107	0	245	99	59	9	43
FLEMING	10	2	0	6	1	1	0	2
FLOYD	42	8	0	22	9	2	1	6
FRANKLIN	73	16	0	35	11	8	3	7
FULTON	11	1	1	8	1	0	0	0
GALLATIN	2	0	0	0	0	2	0	0
GARRARD	12	2	0	6	4	0	0	1
GRANT	18	4	0	5	5	3	1	2
GRAVES	43	13	0	22	7	1	0	3
GRAYSON	16	5	0	10	0	1	0	0
GREEN	3	0	0	2	1	0	0	0
GREENUP	70	18	0	20	10	22	0	11
HANCOCK	7	1	0	4	2	0	0	0
HARDIN	170	42	0	77	28	14	9	13
HARLAN	16	3	0	6	7	0	0	4
HARRISON	19	4	0	9	6	0	0	2
HART	7	2	0	4	0	1	0	0
HENDERSON	50	10	0	18	15	6	1	8
HENRY	23	5	0	11	3	3	1	3
HICKMAN	7	2	0	4	0	1	0	1
HOPKINS	67	17	0	31	15	3	1	3
JACKSON	5	3	0	2	0	0	0	0
JEFFERSON	1613	293	0	543	266	482	29	179
JESSAMINE	62	12	0	25	12	13	0	8
JOHNSON	19	3	0	11	3	2	0	1
KENTON	326	31	0	67	59	167	2	66
KNOTT	6	1	0	2	3	0	0	1
KNOX	8	2	0	5	1	0	0	0
LARUE	8	2	0	5	0	1	0	0
LAUREL	39	7	0	19	8	3	2	2
LAWRENCE	8	1	0	3	2	1	1	1
LEE	5	0	0	3	2	0	0	0
LESLIE	5	3	0	2	0	0	0	0
LETCHER	15	3	0	7	5	0	0	0
LEWIS	4	1	1	1	1	0	0	0
LINCOLN	7	1	0	4	2	0	0	0
LIVINGSTON	12	1	0	9	2	0	0	0

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
KENTUCKY—Continued								
LOGAN	39	9	0	21	7	1	1	2
LYON	5	0	0	4	1	0	0	0
MADISON	102	19	0	55	15	9	4	10
MAGOFFIN	0	0	0	0	0	0	0	0
MARION	19	11	0	6	2	0	0	1
MARSHALL	41	8	1	23	7	2	0	2
MARTIN	10	2	0	6	1	0	1	0
MASON	14	0	0	8	5	1	0	2
MCCRACKEN	134	26	2	70	21	14	1	10
MCCREARY	4	1	0	2	1	0	0	0
MCLEAN	18	2	0	11	3	2	0	1
MEADE	24	6	0	10	6	2	0	3
MENIFEE	0	0	0	0	0	0	0	1
MERCER	27	4	0	15	4	3	1	2
METCALFE	2	0	0	0	0	1	1	0
MONROE	2	0	0	1	1	0	0	0
MONTGOMERY	30	5	0	15	10	0	0	5
MORGAN	7	1	0	4	1	1	0	0
MUHLENBERG	31	8	0	17	5	0	1	1
NELSON	55	11	0	21	13	10	0	8
NICHOLAS	4	1	0	1	1	1	0	1
OHIO	10	1	0	4	2	2	1	3
OLDHAM	202	14	0	52	23	113	0	28
OWEN	3	2	0	1	0	0	0	0
OWSLEY	2	0	0	1	1	0	0	1
PENDLETON	12	3	0	3	5	1	0	1
PERRY	30	6	0	16	6	2	0	2
PIKE	56	14	0	31	6	2	3	4
POWELL	7	0	0	5	2	0	0	0
PULASKI	72	20	0	36	14	1	1	7
ROBERTSON	3	0	0	2	1	0	0	1
ROCKCASTLE	13	5	0	8	0	0	0	0
ROWAN	21	8	0	11	2	0	0	1
RUSSELL	19	4	0	11	4	0	0	2
SCOTT	39	2	0	24	8	4	1	2
SHELBY	49	7	1	23	9	9	0	4
SIMPSON	17	0	1	7	5	4	0	2
SPENCER	11	1	0	8	0	2	0	2
TAYLOR	26	5	0	15	4	2	0	2
TODD	16	1	0	9	5	0	1	1
TRIGG	13	0	0	8	2	1	2	0
TRIMBLE	11	2	0	6	3	0	0	1
UNION	20	3	0	12	4	1	0	1
WARREN	167	31	0	89	34	10	3	15
WASHINGTON	11	2	0	4	3	2	0	2
WAYNE	12	2	0	9	0	1	0	1
WEBSTER	8	1	0	5	1	1	0	1
WHITLEY	35	5	0	25	5	0	0	0
WOLFE	1	1	0	0	0	0	0	0
WOODFORD	50	7	0	20	9	11	3	8
UNKNOWN	1	0	0	1	0	0	0	0
STATE TOTAL	6274	1111	8	2542	1106	1363	144	657
LOUISIANA								
ACADIA	69	12	0	26	28	3	0	7
ALLEN	24	6	0	8	10	0	0	2
ASCENSION	66	10	0	35	13	5	3	6
ASSUMPTION	14	1	0	9	4	0	0	0
AVOUELLES	47	7	0	20	19	1	0	2
BEAUREGARD	55	7	0	23	14	4	7	5

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
LOUISIANA—Continued								
BIENVILLE	7	4	0	0	3	0	0	2
BOSSIER	452	59	0	161	123	102	7	52
CADDO	462	72	0	167	147	72	4	58
CALCASIEU	230	31	0	101	80	13	5	29
CALDWELL	19	5	0	4	9	1	0	2
CAMERON	6	0	0	1	5	0	0	2
CATAHOULA	22	2	0	8	11	0	1	2
CLAIBORNE	8	2	0	4	0	2	0	1
CONCORDIA	21	2	0	7	9	3	0	2
DE SOTO	24	3	0	15	4	1	1	0
EAST BATON ROUGE	618	101	0	282	131	86	18	97
EAST CARROL	36	6	0	12	15	3	0	2
EAST FELICIANA	25	1	0	12	8	4	0	3
EVANGELINE	20	4	0	8	7	1	0	2
FRANKLIN	66	10	0	23	31	1	1	3
GRANT	17	2	0	9	2	3	1	2
IBERIA	71	8	0	24	26	10	3	14
IBERVILLE	22	0	0	15	5	2	0	4
JACKSON	21	3	0	7	8	3	0	3
JEFFERSON	682	134	0	234	150	135	29	79
JEFFERSON DAVIS	40	2	0	17	18	2	1	4
LA SALLE	13	2	0	5	6	0	0	0
LAFAYETTE	481	55	0	152	164	58	52	58
LAFOURCHE	82	12	0	34	24	10	2	14
LINCOLN	162	41	1	67	42	11	0	39
LIVINGSTON	56	6	0	31	14	3	2	7
MADISON	26	5	0	5	15	1	0	1
MOREHOUSE	65	10	0	26	27	2	0	4
NATCHITOCHES	74	14	0	29	23	6	2	11
ORLEANS	628	107	0	231	164	105	21	66
OUACHITA	341	71	0	146	89	31	4	51
PLAQUEMINES	63	8	0	22	19	13	1	7
POINTE COUPEE	26	5	0	9	8	3	1	1
RAPIDES	255	31	0	118	72	21	13	30
RED RIVER	7	1	0	4	2	0	0	0
RICHLAND	67	11	0	21	31	3	1	4
SABINE	21	3	0	11	5	2	0	2
ST BERNARD	59	15	0	21	12	9	2	7
ST CHARLES	66	13	0	33	7	12	1	4
ST HELENA	6	1	0	3	1	0	1	1
ST JAMES	6	1	0	3	2	0	0	1
ST JOHN THE BAPTIST	62	20	0	27	8	6	1	5
ST LANDRY	99	16	0	44	27	6	6	9
ST MARTIN	36	6	0	17	9	3	1	3
ST MARY	65	9	0	22	26	6	2	10
ST TAMMANY	509	69	0	161	124	135	20	68
TANGIPAHOA	120	18	0	50	30	22	0	22
TENSAS	24	2	0	13	9	0	0	1
TERREBONNE	182	34	0	54	53	28	13	20
UNION	33	6	0	15	10	0	2	2
VERMILION	89	7	0	19	55	1	7	5
VERNON	99	15	0	37	17	5	25	8
WASHINGTON	30	6	0	9	5	9	1	5
WEBSTER	53	10	0	18	17	6	2	5
WEST BATON ROUGE	17	2	0	10	2	0	3	0
WEST CARROLL	46	13	0	9	23	1	0	2
WEST FELICIANNA	10	2	0	6	2	0	0	0
WINN	14	2	0	9	3	0	0	2

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
LOUISIANA—Continued								
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	7136	1143	1	2723	2027	975	267	860
MAINE								
ANDROSCOGGIN	209	57	0	108	26	16	2	14
AROSTOOK	235	57	0	96	63	18	1	21
CUMBERLAND	767	114	0	356	174	116	7	78
FRANKLIN	96	20	0	49	23	4	0	10
HANCOCK	160	30	2	83	26	15	4	13
KENNEBEC	301	54	0	155	61	29	2	38
KNOX	140	25	0	62	33	19	1	14
LINCOLN	119	20	0	64	24	9	2	10
OXFORD	155	31	0	92	25	6	1	11
PENOBSCOT	510	87	0	264	107	48	4	47
PISCATAQUIS	78	15	0	31	25	5	2	9
SAGadahoc	117	23	0	38	39	16	1	11
SOMERSET	143	26	0	84	26	5	2	9
WALDO	68	11	0	31	14	9	3	6
WASHINGTON	77	12	0	45	17	0	3	5
YORK	451	78	0	203	74	86	10	46
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	3626	660	2	1761	757	401	45	342
MARYLAND								
ALLEGANY	107	17	0	52	16	16	6	10
ANNE ARUNDEL	1358	176	0	546	258	352	26	172
BALTIMORE	18	5	0	4	7	0	2	3
BALTIMORE	1288	235	0	635	247	114	57	146
CALVERT	148	19	0	62	39	25	3	18
CAROLINE	41	4	0	17	11	7	2	6
CARROLL	402	73	0	204	71	32	22	39
CECIL	151	19	0	76	29	20	7	18
CHARLES	307	45	0	112	61	85	4	38
DORCHESTER	57	8	0	30	15	4	0	8
FREDERICK	484	94	1	210	91	69	19	75
GARRETT	68	11	0	41	10	6	0	7
HARFORD	430	75	0	200	84	57	14	52
HOWARD	526	90	0	257	90	67	22	59
KENT	54	6	0	35	9	4	0	4
MONTGOMERY	1625	274	0	782	307	184	78	200
PRINCE GEORGES	1122	181	1	479	251	180	30	161
QUEEN ANNES	208	24	0	101	28	53	2	24
SOMERSET	23	5	0	15	2	1	0	1
ST MARYS	367	59	0	129	118	52	9	36
TALBOT	162	23	0	55	41	43	0	27
WASHINGTON	222	32	0	116	47	24	3	31
WICOMICO	182	26	1	84	26	44	1	22
WORCESTER	83	16	0	39	12	11	5	5
UNKNOWN	2	0	0	1	1	0	0	1
STATE TOTAL	9435	1517	3	4282	1871	1450	312	1163
MASSACHUSETTS								
BARNSTABLE	680	77	0	245	151	195	12	84
BERKSHIRE	276	48	1	144	42	29	12	32
BRISTOL	697	127	0	357	142	51	20	88
DUKES	83	18	0	34	22	9	0	9
ESSEX	1393	245	0	601	270	229	48	155
FRANKLIN	175	24	0	101	33	8	9	14
HAMPDEN	638	115	1	317	104	84	17	72
HAMPSHIRE	363	61	0	213	47	33	9	37
MIDDLESEX	1716	291	0	851	346	162	66	232
NANTUCKET	75	5	0	45	12	12	1	10

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MASSACHUSETTS—Continued								
NORFOLK	652	110	0	321	128	68	25	89
PLYMOUTH	1031	158	0	491	186	150	46	135
SUFFOLK	1915	396	0	903	322	165	129	168
WORCESTER	1332	243	3	730	213	100	43	125
UNKNOWN	2	1	0	1	0	0	0	0
STATE TOTAL	11028	1919	5	5354	2018	1295	437	1250
MICHIGAN								
ALCONA	15	4	0	5	3	3	0	1
ALGER	13	3	0	7	2	1	0	0
ALLEGAN	182	29	0	107	29	17	0	13
ALPENA	58	11	0	26	16	5	0	7
ANTRIM	72	8	0	44	13	7	0	8
ARENAC	20	2	0	14	2	2	0	3
BARAGA	5	1	0	2	1	1	0	0
BARRY	96	22	0	39	17	15	3	18
BAY	196	39	0	104	41	11	1	21
BENZIE	47	11	0	20	7	4	5	2
BERRIEN	448	75	1	205	113	52	2	58
BRANCH	68	15	1	44	5	3	0	3
CALHOUN	311	57	0	165	37	45	7	33
CASS	85	19	0	43	10	11	2	11
CHARLEVOIX	101	18	0	58	22	3	0	8
CHEBOYGAN	66	12	0	41	10	3	0	10
CHIPPEWA	71	12	1	33	15	9	1	11
CLARE	45	4	0	29	8	2	2	3
CLINTON	134	16	0	69	30	14	5	17
CRAWFORD	14	5	0	7	2	0	0	0
DELTA	117	29	0	61	19	7	1	12
DICKINSON	70	13	0	32	20	5	0	7
EATON	245	29	0	147	48	16	5	25
EMMET	104	16	1	58	20	8	1	12
GENESEE	748	107	4	436	129	60	12	88
GLADWIN	32	5	1	19	6	1	0	4
GOGEBIC	23	6	0	9	5	3	0	3
GRAND TRAVERSE	394	66	0	179	88	55	6	49
GRATIOT	69	13	0	38	12	6	0	10
HILLSDALE	77	17	1	41	12	6	0	4
HOUGHTON	37	2	0	17	13	4	1	2
HURON	49	7	0	31	8	1	2	3
INGHAM	660	111	0	347	144	37	21	75
IONIA	108	22	0	53	22	6	5	14
IOSCO	94	21	0	40	24	9	0	5
IRON	20	5	0	9	6	0	0	2
ISABELLA	101	14	0	62	20	5	0	8
JACKSON	338	73	0	174	49	34	8	34
KALAMAZOO	638	121	0	315	137	59	6	71
KALKASKA	30	6	0	16	5	3	0	1
KENT	1175	207	0	522	244	174	28	164
KEWEENAW	0	0	0	0	0	0	0	0
LAKE	10	2	0	5	1	2	0	0
LAPEER	146	24	0	91	24	4	3	7
LEELANAU	44	7	0	22	9	6	0	2
LENAWEE	269	51	0	115	53	45	5	35
LIVINGSTON	428	62	0	216	67	72	11	41
LUCE	17	3	0	8	6	0	0	2
MACKINAC	36	9	0	17	8	2	0	3
MACOMB	919	169	0	484	170	74	22	100
MANISTEE	37	4	0	21	9	3	0	4
MARQUETTE	196	23	0	84	50	38	1	23

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Receational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MICHIGAN—Continued								
MASON	67	11	0	33	17	4	2	6
MECOSTA	63	12	0	38	9	4	0	7
MENOMINEE	59	8	0	41	6	3	1	4
MIDLAND	220	43	0	119	34	23	1	34
MISSAUKEE	46	5	0	24	15	1	1	6
MONROE	248	44	0	130	42	29	3	28
MONTCALM	124	16	0	68	37	2	1	14
MONTMORENCY	17	1	0	11	5	0	0	2
MUSKEGON	268	64	0	135	50	17	2	31
NEWAYGO	83	9	0	49	17	7	1	12
OAKLAND	2707	414	1	1415	504	300	73	306
OCEANA	65	10	0	41	10	2	2	3
OGEMAW	23	1	0	14	6	2	0	4
ONTONAGON	12	0	0	9	3	0	0	3
OSCEOLA	40	9	0	20	9	1	1	3
OSCODA	4	0	0	1	3	0	0	1
OTSEGO	57	10	0	31	12	2	2	8
OTTAWA	605	121	0	310	103	65	6	79
PRESQUE ISLE	19	7	0	9	1	2	0	0
ROSCOMMON	48	6	0	30	11	0	1	2
SAGINAW	319	62	0	187	47	16	7	30
SANILAC	68	13	0	46	6	3	0	5
SCHOOLCRAFT	19	5	0	10	4	0	0	1
SHIAWASSEE	171	31	0	97	30	9	4	16
ST CLAIR	212	37	0	117	45	12	1	16
ST JOSEPH	152	40	0	80	24	6	2	14
TUSCOLA	109	21	0	70	13	5	0	7
VAN BUREN	151	34	2	81	29	5	0	16
WASHTENAW	1112	140	0	432	202	291	47	161
WAYNE	2213	403	0	1003	396	345	66	282
WEXFORD	52	6	0	31	8	7	0	3
UNKNOWN	100	22	0	51	16	9	2	9
STATE TOTAL	18731	3212	13	9464	3525	2125	392	2150
MINNESOTA								
AITKIN	46	14	0	22	9	1	0	5
ANOKA	349	54	0	201	65	24	5	37
BECKER	85	17	0	47	16	5	0	3
BELTRAMI	134	34	0	71	24	5	0	13
BENTON	57	17	0	27	10	3	0	3
BIG STONE	12	1	0	5	5	1	0	3
BLUE EARTH	255	37	0	138	64	15	1	32
BROWN	59	4	0	33	13	6	3	7
CARLTON	93	19	1	50	14	7	2	6
CARVER	219	32	0	97	46	43	1	28
CASS	73	16	0	40	8	9	0	2
CHIPPEWA	35	1	0	23	7	4	0	5
CHISAGO	144	21	0	77	20	25	1	12
CLAY	115	22	0	59	28	6	0	7
CLEARWATER	23	6	0	13	4	0	0	1
COOK	31	4	0	21	6	0	0	3
COTTONWOOD	24	2	0	11	10	1	0	3
CROW WING	206	42	1	106	31	26	0	25
DAKOTA	1233	132	0	411	266	413	11	167
DODGE	52	8	0	32	10	2	0	5
DOUGLAS	115	15	0	59	24	16	1	10
FARIBAUT	63	9	0	27	22	4	1	5
FILLMORE	80	10	0	51	17	1	1	4
FREEBORN	65	12	0	36	12	5	0	4
GOODHUE	164	27	0	67	31	36	3	20

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MINNESOTA—Continued								
GRANT	47	11	0	22	13	1	0	3
HENNEPIN	4340	621	0	1896	937	823	63	540
HOUSTON	59	11	0	34	9	5	0	4
HUBBARD	45	6	0	26	11	2	0	6
ISANTI	90	17	0	52	15	6	0	12
ITASCA	157	30	0	96	21	10	0	9
JACKSON	22	3	1	11	7	0	0	3
KANABEC	51	12	0	27	10	1	1	2
KANDIYOHI	105	16	0	64	18	7	0	8
KITTSON	24	4	0	8	12	0	0	3
KOOCHICHING	61	9	0	31	19	2	0	7
LAC QUI PARLE	31	5	0	16	7	3	0	2
LAKE	28	1	0	21	3	3	0	2
LAKE OF THE WOODS	19	4	0	10	4	0	1	1
LE SUEUR	86	13	0	41	21	9	2	13
LINCOLN	14	2	0	10	2	0	0	0
LYON	99	13	0	57	17	11	1	10
MAHNOMEN	4	1	0	1	1	1	0	0
MARSHALL	56	10	0	21	23	1	1	4
MARTIN	44	8	0	21	12	3	0	6
MCLEOD	120	25	0	70	17	7	1	10
MEEKER	73	17	0	39	14	2	1	5
MILLE LACS	82	21	0	38	21	2	0	10
MORRISON	76	14	0	48	13	1	0	7
MOWER	75	12	0	49	7	7	0	4
MURRAY	15	2	0	10	2	1	0	0
NICOLLET	35	3	0	19	11	2	0	8
NOBLES	50	9	0	26	10	4	1	7
NORMAN	17	2	0	8	5	1	1	1
OLMSTED	346	80	1	179	58	16	12	36
OTTER TAIL	145	24	0	86	25	10	0	17
PENNINGTON	58	14	0	27	14	3	0	5
PEPESTONE	26	3	0	16	5	2	0	2
PINE	55	12	0	29	11	2	1	6
POLK	118	20	0	54	34	8	2	12
POPE	36	6	0	19	11	0	0	5
RAMSEY	2510	337	0	979	535	608	51	331
RED LAKE	16	3	0	8	5	0	0	3
REDWOOD	43	8	0	25	7	3	0	3
RENVILLE	61	11	0	29	20	1	0	2
RICE	208	20	0	76	47	63	2	32
ROCK	22	3	0	15	3	1	0	1
ROSEAU	69	8	0	40	16	4	1	5
SCOTT	358	46	0	131	66	114	1	39
SHERBURNE	149	22	0	77	28	21	1	16
SIBLEY	25	6	0	12	4	3	0	3
ST LOUIS	674	88	0	366	163	51	6	58
STEARNS	335	66	0	197	55	16	1	32
STEELE	86	10	0	50	15	9	2	13
STEVENS	51	13	0	25	11	2	0	5
SWIFT	52	8	0	32	10	1	1	1
TODD	46	13	0	25	6	2	0	4
TRAVERSE	24	2	0	12	10	0	0	3
WABASHA	60	13	0	40	5	2	0	1
WADENA	37	8	0	19	7	1	2	5
WASECA	57	12	0	28	16	0	1	8
WASHINGTON	506	57	0	250	103	89	7	65
WATONWAN	39	7	0	27	3	2	0	1

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MINNESOTA—Continued								
WILKIN	26	3	0	17	6	0	0	1
WINONA	115	36	0	52	22	4	1	11
WRIGHT	246	35	1	138	44	26	2	25
YELLOW MEDICINE	44	3	0	28	12	0	1	3
UNKNOWN	42	4	0	18	13	7	0	5
STATE TOTAL	16342	2459	5	7622	3414	2644	198	1856
MISSISSIPPI								
ADAMS	49	6	0	30	12	0	1	5
ALCORN	52	10	0	32	9	1	0	6
AMITE	12	6	0	5	1	0	0	1
ATTALA	15	2	0	8	4	1	0	0
BENTON	4	2	0	2	0	0	0	0
BOLIVAR	127	10	0	45	67	5	0	23
CALHOUN	19	3	0	6	9	1	0	3
CARROLL	8	3	0	5	0	0	0	0
CHICKASAW	26	6	0	14	4	2	0	1
CHOCTAW	8	2	0	4	2	0	0	0
CLAIBORNE	8	0	0	2	4	1	1	1
CLARKE	9	6	0	2	1	0	0	0
CLAY	18	4	0	7	5	2	0	3
COAHOMA	55	8	0	21	23	3	0	6
COPIAH	25	3	0	14	5	2	1	3
COVINGTON	9	1	0	3	3	1	1	0
DESOTO	264	49	0	118	42	53	2	29
FORREST	135	25	0	64	33	11	2	17
FRANKLIN	3	3	0	0	0	0	0	0
GEORGE	10	7	0	1	1	1	0	0
GREENE	1	0	0	0	1	0	0	1
GRENADA	40	6	0	19	13	2	0	5
HANCOCK	80	11	0	34	15	16	4	11
HARRISON	395	111	0	134	80	37	33	33
HINDS	463	75	0	210	122	43	13	49
HOLMES	18	4	0	3	11	0	0	2
HUMPHREYS	31	9	0	6	16	0	0	1
ISSAQUENA	4	0	0	1	3	0	0	0
ITAWAMBA	12	3	0	1	5	2	1	4
JACKSON	181	33	0	71	44	30	3	24
JASPER	11	2	0	7	1	1	0	0
JEFFERSON	0	0	0	0	0	0	0	0
JEFFERSON DAVIS	1	0	0	0	1	0	0	1
JONES	89	18	0	45	17	6	3	6
KEMPER	4	2	0	2	0	0	0	0
LAFAYETTE	60	7	0	27	18	8	0	11
LAMAR	15	4	0	7	4	0	0	2
LAUDERDALE	253	20	0	70	104	55	4	15
LAWRENCE	8	0	0	4	4	0	0	2
LEAKE	10	2	0	5	2	1	0	2
LEE	140	28	0	68	31	7	6	18
LEFLORE	102	12	0	35	48	7	0	16
LINCOLN	19	3	0	4	7	3	2	2
LOWNDES	253	28	0	56	130	34	5	11
MADISON	153	30	0	72	32	17	2	11
MARION	14	1	0	7	3	3	0	6
MARSHALL	35	7	0	17	8	3	0	4
MONROE	31	2	0	11	12	5	1	5
MONTGOMERY	11	2	0	3	4	2	0	2
NESHOBA	26	4	0	13	7	1	1	2
NEWTON	24	2	0	10	7	2	3	3
NOXUBEE	18	4	0	9	4	1	0	1

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MISSISSIPPI—Continued								
OKTIBBEHA	101	24	0	44	22	7	4	10
PANOLA	44	4	0	17	18	3	2	6
PEARL RIVER	93	15	0	25	39	10	4	13
PERRY	7	2	0	3	2	0	0	0
PIKE	31	4	0	10	8	8	1	7
PONTOTOC	27	6	0	12	8	0	1	2
PRENTISS	23	10	0	4	5	4	0	3
QUITMAN	10	2	0	3	5	0	0	0
RANKIN	154	28	0	59	32	32	3	20
SCOTT	11	2	0	6	2	1	0	2
SHARKEY	14	2	0	1	9	1	1	2
SIMPSON	7	1	0	3	2	0	1	0
SMITH	4	1	0	3	0	0	0	0
STONE	15	2	0	5	5	1	2	2
SUNFLOWER	57	10	0	19	26	2	0	2
TALLAHATCHIE	22	1	0	10	10	1	0	1
TATE	26	5	0	14	2	5	0	3
TIPPAH	22	12	0	8	2	0	0	1
TISHOMINGO	22	12	0	5	4	0	1	2
TUNICA	14	3	0	2	8	1	0	3
UNION	21	5	0	14	2	0	0	0
WALTHALL	19	1	0	11	5	2	0	3
WARREN	89	15	0	42	21	7	4	4
WASHINGTON	118	26	0	42	43	7	0	7
WAYNE	12	4	0	6	2	0	0	2
WEBSTER	10	3	0	3	4	0	0	1
WILKINSON	8	0	0	4	4	0	0	1
WINSTON	16	4	0	6	6	0	0	2
YALOBUSHA	7	3	0	2	2	0	0	0
YAZOO	27	4	0	12	10	1	0	1
UNKNOWN	5	1	0	3	1	0	0	0
STATE TOTAL	4394	798	0	1732	1288	463	113	448
MISSOURI								
ADAIR	67	10	0	37	16	4	0	7
ANDREW	27	2	0	20	3	2	0	1
ATCHISON	27	5	0	16	6	0	0	1
AUDRAIN	68	22	0	32	6	7	1	3
BARRY	65	10	0	30	15	8	2	9
BARTON	29	8	0	18	3	0	0	1
BATES	36	1	0	25	7	3	0	3
BENTON	17	1	0	12	4	0	0	3
BOLLINGER	15	2	0	7	4	2	0	3
BOONE	265	40	0	141	61	21	2	18
BUCHANAN	167	20	0	96	33	17	1	11
BUTLER	64	10	0	39	11	3	1	5
CALDWELL	17	0	0	9	6	2	0	4
CALLAWAY	68	8	0	33	19	6	2	11
CAMDEN	73	14	0	29	13	17	0	8
CAPE GIRARDLAU	127	25	0	62	33	7	0	13
CARROLL	16	1	0	9	5	1	0	0
CARTER	12	1	0	5	5	1	0	2
CASS	187	25	0	114	33	10	5	16
CEDAR	34	5	0	19	6	4	0	3
CHARITON	14	2	0	9	3	0	0	0
CHRISTIAN	84	10	0	32	23	14	5	14
CLARK	7	1	0	4	2	0	0	0
CLAY	213	23	0	101	41	47	1	31
CLINTON	76	10	0	32	17	17	0	10
COLE	160	32	0	70	33	16	9	19

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MISSOURI—Continued								
COOPER	27	3	0	13	7	3	1	6
CRAWFORD	36	7	0	22	5	2	0	0
DADE	10	2	0	6	1	1	0	2
DALLAS	18	1	0	11	2	4	0	2
DAVISS	10	1	0	4	4	1	0	1
DE KALB	16	2	0	8	2	4	0	2
DENT	24	2	0	17	4	1	0	1
DOUGLAS	13	2	0	5	5	0	1	4
DUNKLIN	86	20	0	35	27	3	1	12
FRANKLIN	198	45	0	99	28	24	2	17
GASCONADE	31	6	0	13	1	11	0	2
GENTRY	20	4	0	13	2	1	0	2
GREENE	484	85	0	235	101	47	16	56
GRUNDY	16	3	0	9	2	1	1	0
HARRISON	12	1	0	4	5	2	0	3
HENRY	51	7	0	31	7	4	2	3
HICKORY	8	1	0	6	0	1	0	0
HOLT	16	2	0	6	6	2	0	2
HOWARD	14	3	0	7	2	2	0	0
HOWELL	80	10	0	47	14	8	1	7
IRON	14	6	0	5	1	2	0	3
JACKSON	1887	252	2	857	420	336	20	244
JASPER	226	29	0	128	50	14	5	17
JEFFERSON	236	40	0	136	39	17	4	20
JOHNSON	246	65	0	110	55	14	2	33
KNOX	9	1	0	6	2	0	0	0
LACLEDE	45	6	0	21	11	7	0	9
LAFAYETTE	50	12	0	26	7	4	1	3
LAWRENCE	44	12	0	18	10	4	0	3
LEWIS	21	2	0	13	5	1	0	2
LINCOLN	48	12	1	20	8	7	0	8
LINN	35	6	0	16	10	3	0	4
LIVINGSTON	42	4	1	25	8	4	0	4
MACON	37	7	0	15	11	3	1	3
MADISON	16	4	0	6	3	3	0	2
MARIES	14	1	0	6	2	4	1	4
MARION	45	6	0	28	8	3	0	6
MCDONALD	14	1	0	9	2	2	0	1
MERCER	4	1	0	2	1	0	0	0
MILLER	58	7	0	31	9	10	1	3
MISSISSIPPI	27	5	0	13	9	0	0	2
MONITEAU	22	2	0	12	5	2	1	3
MONROE	16	3	0	9	1	3	0	4
MONTGOMERY	23	7	0	10	5	1	0	2
MORGAN	37	4	0	16	11	5	1	2
NEW MADRID	31	8	0	14	9	0	0	1
NEWTON	59	13	0	33	8	3	2	8
NODAWAY	49	6	0	28	11	3	1	5
OREGON	21	3	0	14	2	0	2	1
OSAGE	13	3	0	6	3	0	1	0
OZARK	11	4	0	4	3	0	0	1
PEMISCOT	31	6	0	11	13	1	0	4
PERRY	17	1	0	11	2	2	1	2
PETTIS	67	17	0	34	12	4	0	6
PHELPS	116	17	0	74	19	5	1	14
PIKE	33	4	0	16	6	6	1	4
PLATTE	64	11	0	24	13	15	1	10
POLK	42	10	0	20	7	5	0	4

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MISSOURI—Continued								
PULASKI	50	10	0	25	11	3	1	4
PUTNAM	5	1	0	3	0	1	0	0
RALLS	12	2	0	8	1	1	0	1
RANDOLPH	42	9	0	23	9	1	0	4
RAY	38	8	0	18	7	5	0	4
REYNOLDS	6	1	0	4	0	0	1	0
RIPLEY	15	0	0	8	5	1	1	2
SALINE	57	7	0	31	12	6	1	10
SCHUYLER	11	1	0	9	1	0	0	0
SCOTLAND	13	1	0	7	5	0	0	3
SCOTT	79	14	0	33	27	4	1	9
SHANNON	6	0	0	4	1	1	0	1
SHELBY	6	1	0	5	0	0	0	0
ST CHARLES	1165	132	0	379	211	429	14	197
ST CLAIR	19	3	0	16	0	0	0	0
ST FRANCOIS	77	14	0	48	13	2	0	8
ST LOUIS	1461	196	1	600	287	346	31	187
ST. LOUIS	1681	285	0	791	318	228	59	179
STE GENEVIEVE	19	5	0	9	5	0	0	3
STODDARD	66	10	0	32	20	3	1	6
STONE	49	6	0	27	13	2	1	4
SULLIVAN	5	0	0	4	1	0	0	1
TANEY	139	43	0	71	14	8	3	13
TEXAS	40	9	0	20	7	2	2	1
VERNON	33	7	0	17	8	1	0	2
WARREN	47	8	0	21	7	11	0	5
WASHINGTON	7	3	0	3	0	1	0	1
WAYNE	15	1	0	12	1	1	0	1
WEBSTER	60	16	0	28	16	0	0	6
WORTH	9	1	1	5	2	0	0	0
WRIGHT	39	12	0	18	7	1	1	3
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	12146	1899	6	5698	2443	1882	218	1415
MONTANA								
BEAVERHEAD	48	12	0	18	16	2	0	4
BIG HORN	30	2	0	16	11	1	0	2
BLAINE	28	2	0	15	10	1	0	5
BROADWATER	14	2	0	6	5	1	0	0
CARBON	51	5	0	21	18	7	0	9
CARTER	23	4	0	13	5	0	1	3
CASCADE	314	43	0	147	83	39	2	35
CHOUTEAU	52	6	0	29	14	2	1	4
CUSTER	42	5	0	25	10	2	0	3
DANIELS	15	0	0	12	2	1	0	1
DAWSON	33	2	0	19	9	3	0	5
DEER LODGE	24	6	0	9	8	0	1	2
FALLON	27	3	0	20	4	0	0	1
FERGUS	58	6	0	28	20	4	0	7
FLATHEAD	361	55	0	168	92	38	8	31
GALLATIN	334	68	0	152	76	28	10	34
GARFIELD	6	1	0	1	4	0	0	1
GLACIER	50	9	0	25	15	1	0	4
GOLDEN VALLEY	1	0	0	0	0	1	0	0
GRANITE	8	1	0	6	1	0	0	0
HILL	67	2	0	48	15	2	0	2
JEFFERSON	52	11	0	25	12	4	0	5
JUDITH BASIN	6	0	0	2	3	1	0	2
LAKE	97	18	0	50	21	6	2	9
LEWIS AND CLARK	250	36	0	131	56	20	7	37

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
MONTANA—Continued								
LIBERTY	11	1	0	6	2	2	0	1
LINCOLN	48	5	0	32	8	3	0	4
MADISON	41	5	0	25	7	3	1	3
McCONE	6	0	0	4	2	0	0	0
MEAGHER	12	3	0	5	2	2	0	2
MINERAL	12	1	0	9	2	0	0	0
MISSOULA	314	57	0	139	69	46	3	27
MUSSELSHELL	17	3	0	3	10	1	0	3
PARK	58	6	0	35	8	7	2	4
PETROLEUM	2	0	0	2	0	0	0	0
PHILLIPS	22	2	0	17	3	0	0	1
PONDERA	29	3	0	14	10	2	0	2
POWDER RIVER	26	5	0	15	6	0	0	0
POWELL	16	2	0	11	2	0	1	1
PRAIRIE	5	1	0	4	0	0	0	0
RAVALLI	174	28	0	83	36	27	0	13
RICHLAND	44	8	0	27	7	2	0	5
ROOSEVELT	49	9	0	25	14	1	0	6
ROSEBUD	65	11	0	35	17	2	0	8
SANDERS	36	14	0	13	9	0	0	0
SHERIDAN	26	4	0	15	7	0	0	3
SILVER BOW	86	15	0	42	19	9	1	11
STILLWATER	34	3	0	16	6	7	2	4
SWEET GRASS	14	0	0	7	6	1	0	2
TETON	30	1	0	18	8	1	2	1
TOOLE	32	3	0	23	6	0	0	1
TREASURE	2	0	0	1	1	0	0	2
VALLEY	76	8	0	42	23	3	0	11
WHEATLAND	10	0	0	7	2	1	0	2
WIBAUX	2	0	0	2	0	0	0	0
YELLOWSTONE	539	60	0	257	129	88	5	74
UNKNOWN	2	0	0	1	1	0	0	0
STATE TOTAL	3831	557	0	1921	932	372	49	397
NEBRASKA								
ADAMS	72	10	0	40	18	4	0	4
ANTELOPE	31	5	0	19	7	0	0	0
ARTHUR	6	1	0	3	2	0	0	0
BANNER	2	1	0	1	0	0	0	0
BLAINE	4	1	0	3	0	0	0	0
BOONE	15	0	0	10	5	0	0	1
BOX BUTTE	69	14	0	39	14	1	1	7
BOYD	7	1	0	6	0	0	0	0
BROWN	14	3	0	9	1	1	0	0
BUFFALO	123	27	0	64	23	8	1	16
BURT	17	1	0	10	6	0	0	2
BUTLER	27	6	0	11	7	3	0	1
CASS	66	11	0	33	13	8	1	7
CEDAR	12	1	0	9	2	0	0	0
CHASE	24	1	0	14	6	3	0	4
CHERRY	40	4	0	27	9	0	0	3
CHEYENNE	30	5	0	18	7	0	0	5
CLAY	12	0	0	6	6	0	0	2
COLFAX	17	0	0	11	5	1	0	3
CUMING	21	4	0	15	1	1	0	0
CUSTER	40	4	0	21	14	1	0	4
DAKOTA	40	9	0	18	8	5	0	2
DAWES	36	6	0	17	11	2	0	4
DAWSON	84	11	0	51	17	4	1	12
DEUEL	7	0	0	3	4	0	0	0

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
NEBRASKA—Continued								
DIXON	8	0	0	6	1	1	0	1
DODGE	96	12	0	57	21	5	1	4
DOUGLAS	1148	194	0	540	255	149	10	125
DUNDY	20	2	0	13	5	0	0	2
FILLMORE	24	3	0	16	4	1	0	0
FRANKLIN	9	1	0	4	4	0	0	0
FRONTIER	15	3	0	5	7	0	0	0
FURNAS	22	2	0	12	6	2	0	0
GAGE	61	10	0	28	21	1	1	8
GARDEN	4	0	0	1	3	0	0	1
GARFIELD	7	0	0	4	3	0	0	2
GOSPER	6	1	0	2	3	0	0	0
GRANT	17	0	0	16	1	0	0	0
GREELEY	13	2	0	3	6	2	0	1
HALL	123	13	0	59	31	20	0	19
HAMILTON	33	3	0	20	9	1	0	2
HARLAN	9	0	0	5	2	2	0	2
HAYES	2	1	0	1	0	0	0	0
HITCHCOCK	14	1	0	8	5	0	0	3
HOLT	64	9	0	48	6	1	0	1
HOOKE	5	0	0	4	1	0	0	1
HOWARD	13	3	0	6	4	0	0	2
JEFFERSON	27	4	0	17	4	2	0	4
JOHNSON	8	1	0	6	1	0	0	0
KEARNEY	25	4	0	11	9	1	0	1
KEITH	25	4	0	15	5	1	0	2
KEYA PAHA	1	0	0	1	0	0	0	0
KIMBALL	16	1	0	9	4	2	0	2
KNOX	19	1	0	15	3	0	0	1
LANCASTER	661	101	0	345	145	67	3	65
LINCOLN	115	17	0	71	24	3	0	9
LOGAN	3	0	0	2	1	0	0	0
LOUP	0	0	0	0	0	0	0	0
MADISON	104	22	0	60	19	3	0	9
MCPHERSON	2	1	0	1	0	0	0	0
MERRICK	18	2	0	10	4	2	0	3
MORRILL	11	1	0	5	3	2	0	1
NANCE	17	1	0	11	4	1	0	2
NEMAHA	13	3	0	7	2	1	0	1
NUCKOLLS	12	0	0	4	8	0	0	1
OTOE	34	4	0	21	7	2	0	4
PAWNEE	12	2	0	10	0	0	0	0
PERKINS	20	0	0	16	4	0	0	2
PHELPS	45	8	0	25	11	1	0	2
PIERCE	12	1	0	9	1	1	0	0
PLATTE	93	8	0	52	23	8	2	6
POLK	11	0	0	7	3	1	0	1
REDWILLOW	41	6	0	20	10	4	1	6
RICHARDSON	22	8	0	7	6	0	1	2
ROCK	5	2	0	2	1	0	0	0
SALINE	34	5	0	22	4	3	0	2
SARPY	390	69	0	117	125	73	6	29
SAUNDERS	33	4	0	17	7	5	0	3
SCOTTS BLUFF	102	11	0	55	26	9	1	13
SEWARD	36	2	0	17	13	4	0	4
SHERIDAN	36	7	0	23	6	0	0	2
SHERMAN	11	1	0	9	1	0	0	0
SIOUX	3	1	0	2	0	0	0	0

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
NEBRASKA—Continued								
STANTON	3	1	0	1	1	0	0	0
THAYER	24	2	0	16	5	1	0	2
THOMAS	15	3	0	6	4	2	0	2
THURSTON	8	2	0	5	0	1	0	0
VALLEY	21	1	0	15	4	1	0	1
WASHINGTON	48	7	0	27	6	8	0	5
WAYNE	14	2	0	9	3	0	0	1
WEBSTER	5	0	0	3	2	0	0	0
WHEELER	4	0	0	4	0	0	0	0
YORK	60	9	0	26	24	0	1	4
UNKNOWN	1	0	0	0	1	0	0	1
STATE TOTAL	4749	715	0	2449	1118	436	31	444
NEVADA								
CARSON CITY	249	27	0	114	58	40	10	33
CHURCHILL	135	15	0	60	39	18	3	8
CLARK	2868	342	0	993	526	937	70	399
DOUGLAS	278	25	0	128	55	55	15	25
ELKO	139	25	0	79	25	10	0	15
ESMERALDA	5	0	0	3	2	0	0	0
EUREKA	4	1	0	3	0	0	0	0
HUMBOLDT	55	18	0	28	9	0	0	3
LANDER	20	2	0	7	10	1	0	3
LINCOLN	8	2	0	5	1	0	0	0
LYON	121	17	0	65	23	12	4	13
MINERAL	15	2	0	6	5	2	0	2
NYE	88	11	0	53	17	7	0	5
ORMSBY	68	7	0	29	15	16	1	7
PERSHING	13	1	0	8	4	0	0	0
STOREY	6	1	0	2	2	0	1	1
WASHOE	1589	182	0	584	289	477	57	190
WHITE PINE	27	3	0	17	6	0	1	1
UNKNOWN	15	4	0	8	2	1	0	2
STATE TOTAL	5703	685	0	2192	1088	1576	162	707
NEW HAMPSHIRE								
BELKNAP	273	43	0	101	48	76	5	38
CARROLL	221	21	0	105	40	47	8	19
CHESHIRE	176	25	0	86	36	28	1	23
COOS	91	17	0	50	17	5	2	12
GRAFTON	255	37	0	106	33	64	15	21
HILLSBOROUGH	1407	177	0	562	292	344	32	227
MERRIMACK	376	45	0	171	72	76	12	43
ROCKINGHAM	1238	145	0	431	216	424	22	129
STRAFFORD	327	63	0	115	58	89	2	39
SULLIVAN	108	24	0	49	18	13	4	7
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	4472	597	0	1776	830	1166	103	558
NEW JERSEY								
ATLANTIC	368	68	0	153	76	62	9	52
BERGEN	1302	196	0	548	265	235	58	194
BURLINGTON	1097	149	0	400	253	281	14	156
CAMDEN	694	136	1	327	123	96	11	86
CAPE MAY	270	40	0	125	64	37	4	27
CUMBERLAND	193	34	2	92	45	19	1	27
ESSEX	539	99	0	242	99	69	30	59
GLOUCESTER	363	59	0	192	74	32	6	45
HUDSON	275	84	0	119	48	17	7	25
HUNTERDON	615	87	0	284	93	127	24	73
MERCER	678	130	0	273	133	104	38	90
MIDDLESEX	804	194	0	361	126	82	41	78

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
NEW JERSEY—Continued								
MONMOUTH	1276	239	0	565	214	213	45	143
MORRIS	1023	151	0	461	181	183	47	146
OCEAN	767	153	0	309	149	140	16	91
PASSAIC	539	88	0	252	107	71	21	67
SALEM	122	26	0	70	22	4	0	4
SOMERSET	690	131	0	326	101	94	38	70
SUSSEX	567	91	0	186	94	184	12	65
UNION	633	112	0	280	121	94	26	74
WARREN	289	50	1	131	39	57	11	26
UNKNOWN	1	0	0	1	0	0	0	0
STATE TOTAL	13105	2317	4	5697	2427	2201	459	1598
NEW MEXICO								
BERNALILLO	1738	231	0	681	427	342	57	236
CATRON	3	1	0	2	0	0	0	0
CHAVES	120	12	0	66	23	17	2	10
COLFAX	30	7	0	13	8	2	0	5
CURRY	309	66	0	141	78	21	3	15
DE BACA	4	0	0	4	0	0	0	0
DONA ANA	352	72	0	152	91	28	9	43
EDDY	106	17	0	50	22	13	4	11
GRANT	82	7	0	43	25	5	2	9
GUADALUPE	5	1	0	3	1	0	0	0
HARDING	4	1	0	3	0	0	0	0
HIDALGO	9	0	0	7	2	0	0	2
LEA	128	18	0	72	19	9	10	14
LINCOLN	51	5	0	26	11	9	0	7
LOS ALAMOS	157	15	0	95	31	5	11	18
LUNA	44	5	0	26	13	0	0	2
MCKINLEY	63	8	0	35	15	4	1	8
MORA	5	1	0	2	2	0	0	0
OTERO	303	45	0	101	92	48	17	31
QUAY	39	7	0	23	7	1	1	3
RIO ARriba	26	3	0	13	6	4	0	3
ROOSEVELT	51	5	0	28	15	3	0	8
SAN JUAN	289	37	0	111	68	72	1	47
SAN MIGUEL	26	7	0	10	6	3	0	7
SANDOVAL	69	6	0	26	19	16	2	8
SANTA FE	389	56	0	182	88	52	11	43
SIERRA	25	3	0	15	7	0	0	2
SOCORRO	29	6	0	17	3	1	2	1
TAOS	51	5	0	32	10	2	2	4
TORRANCE	17	3	0	6	7	1	0	3
UNION	3	0	0	1	1	1	0	1
VALENCIA	140	26	0	65	28	18	3	21
UNKNOWN	9	0	0	4	3	2	0	3
STATE TOTAL	4676	676	0	2055	1128	679	138	565
NEW YORK								
ALBANY	422	79	0	180	97	58	8	54
ALLEGHANY	65	20	0	22	15	7	1	9
BRONX	207	61	0	71	51	14	10	24
BROOME	442	67	1	171	85	55	63	60
CATTARAUGUS	83	16	0	41	19	5	2	14
CAYUGA	107	30	0	49	22	4	2	8
CHAUTAUQUA	278	54	1	106	60	46	11	43
CHEMUNG	211	18	0	70	37	20	66	28
CHENANGO	86	23	0	30	18	10	5	11
CLINTON	220	24	0	72	65	59	0	34
COLUMBIA	129	19	1	61	25	22	1	21
CORTLAND	72	21	0	31	10	8	2	9

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
NEW YORK—Continued								
DELAWARE	47	4	0	28	7	7	1	4
DUTCHESS	607	101	1	306	103	85	11	80
ERIE	1151	197	2	532	261	111	48	125
ESSEX	74	12	0	36	16	7	3	12
FRANKLIN	71	13	0	39	14	3	2	11
FULTON	65	16	0	35	13	0	1	4
GENESEE	109	21	0	54	24	4	6	7
GREENE	63	9	0	35	10	8	1	9
HAMILTON	34	4	0	14	13	1	2	9
HERKIMER	81	11	0	37	15	12	6	7
JEFFERSON	175	33	0	90	33	4	15	13
KINGS	553	192	0	195	96	43	27	53
LEWIS	27	6	0	16	4	1	0	2
LIVINGSTON	153	26	0	83	23	10	11	16
MADISON	129	25	3	50	31	18	2	20
MONROE	1150	210	1	573	229	81	56	150
MONTGOMERY	94	13	0	51	18	10	2	14
NASSAU	1754	318	0	747	372	235	82	266
NEW YORK	1128	237	0	569	172	86	64	64
NIAGARA	304	55	0	152	61	21	15	35
ONEIDA	471	66	1	175	129	82	18	46
ONONDAGA	744	162	1	311	132	100	38	89
ONTARIO	194	36	0	111	27	14	6	18
ORANGE	579	111	0	273	99	74	22	66
ORLEANS	86	11	0	48	19	7	1	9
OSWEGO	170	40	0	101	19	7	3	10
OTSEGO	108	20	0	48	21	14	5	13
PUTNAM	226	49	0	121	27	25	4	24
QUEENS	902	215	0	371	197	89	30	120
RENSSELAER	278	65	0	131	44	32	6	33
RICHMOND	255	63	0	122	40	20	10	24
ROCKLAND	304	46	0	139	60	39	20	37
SARATOGA	509	86	0	198	107	101	17	72
SCHENECTADY	332	65	1	148	64	37	17	50
SCHOHARIE	46	8	0	28	8	1	1	2
SCHUYLER	35	9	0	15	7	2	2	5
SENECA	54	13	0	28	8	5	0	5
ST LAWRENCE	121	29	0	66	21	3	2	10
STEUBEN	164	32	1	76	32	11	12	13
SUFFOLK	2945	542	3	1142	646	483	129	450
SULLIVAN	141	33	0	61	31	7	9	17
TIOGA	104	25	0	41	21	6	11	8
TOMPKINS	223	45	2	102	37	16	21	18
ULSTER	331	65	0	163	62	33	8	33
WARREN	167	26	1	96	26	15	3	10
WASHINGTON	102	20	2	59	12	7	2	5
WAYNE	188	50	0	103	25	6	4	14
WESTCHESTER	1221	247	0	590	228	119	37	133
WYOMING	60	15	0	28	12	4	1	5
YATES	91	15	1	52	12	9	2	12
MILITARY ²	899	214	0	268	260	99	58	71
UNKNOWN	2	0	0	2	0	0	0	0
STATE TOTAL	22143	4358	23	9763	4452	2522	1025	2638
NORTH CAROLINA								
ALAMANCE	167	21	0	83	33	26	4	17
ALEXANDER	40	7	0	25	3	5	0	2
ALLEGHANY	13	2	0	9	2	0	0	2
ANSON	20	6	0	8	4	1	1	3
ASHE	36	11	0	17	5	3	0	1

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
NORTH CAROLINA—								
Continued								
AVERY	23	3	0	10	3	6	1	2
BEAUFORT	95	14	0	52	23	5	1	9
BERTIE	17	4	0	11	2	0	0	1
BLADEN	36	11	0	15	5	5	0	7
BRUNSWICK	80	14	0	46	14	5	1	5
BUNCOMBE	301	52	0	145	67	27	10	29
BURKE	84	18	0	40	16	9	1	5
CABARRUS	256	36	1	120	36	60	3	25
CALDWELL	85	24	0	40	15	5	1	11
CAMDEN	12	4	0	5	3	0	0	1
CARTERET	215	36	1	95	61	19	3	19
CASWELL	19	2	0	11	2	4	0	3
CATAWBA	291	57	0	136	48	46	4	22
CHATHAM	62	5	0	26	14	15	2	6
CHEROKEE	44	8	0	23	11	2	0	7
CHOWAN	18	1	0	10	5	2	0	2
CLAY	21	6	0	6	4	2	3	2
CLEVELAND	120	21	0	66	25	8	0	10
COLUMBUS	46	13	0	17	10	5	1	7
CRAVEN	418	60	0	122	161	74	1	26
CUMBERLAND	856	165	0	290	200	62	139	45
CURRITUCK	14	0	0	10	2	2	0	1
DARE	89	20	0	31	20	17	1	18
DAVIDSON	174	22	1	98	25	27	1	18
DAVIE	112	15	0	41	25	31	0	17
DUPLIN	63	19	0	32	10	2	0	2
DURHAM	296	51	0	148	48	44	5	24
EDGECOMBE	61	10	0	32	11	8	0	6
FORSYTH	810	109	0	297	181	210	13	123
FRANKLIN	38	6	0	18	9	5	0	5
GASTON	230	42	0	89	39	52	8	27
GATES	12	3	0	5	3	1	0	0
GRAHAM	2	1	0	0	1	0	0	0
GRANVILLE	26	8	0	10	4	4	0	1
GREENE	8	0	0	3	3	2	0	3
GUILFORD	925	135	2	380	178	220	10	116
HALIFAX	39	5	0	20	9	4	1	4
HARNETT	93	13	0	40	23	13	4	8
HAYWOOD	38	7	0	16	11	3	1	1
HENDERSON	207	26	0	98	46	36	1	27
HERTFORD	20	4	0	7	7	2	0	2
HOKE	37	4	0	19	12	1	1	1
HYDE	12	3	0	6	2	0	1	0
IREDELL	282	42	0	97	46	95	2	39
JACKSON	40	5	0	23	6	4	2	3
JOHNSTON	117	18	0	55	19	25	0	13
JONES	13	0	0	5	6	2	0	2
LEE	92	18	0	42	18	14	0	5
LENOIR	146	31	0	60	36	16	3	15
LINCOLN	122	26	0	47	16	33	0	16
MACON	50	13	0	26	5	6	0	6
MADISON	13	0	0	7	2	4	0	1
MARTIN	12	1	0	8	2	1	0	1
MCDOWELL	43	4	0	27	6	3	3	3
MECKLEMBURG	1872	230	0	644	276	671	51	188
MITCHELL	22	4	0	13	4	1	0	2
MONTGOMERY	21	4	0	13	3	1	0	2

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
NORTH CAROLINA—								
Continued								
MOORE	182	30	0	74	50	24	4	14
NASH	73	9	0	32	16	13	3	9
NEW HANOVER	411	60	0	172	80	93	6	34
NORTHAMPTON	16	0	0	12	3	1	0	0
ONSLow	248	46	0	69	99	26	8	16
ORANGE	262	56	0	91	62	45	8	32
PAMLICO	26	6	0	15	4	1	0	1
PASQUOTANK	81	13	0	30	21	15	2	5
PENDER	47	6	0	19	7	15	0	2
PERQUIMANS	7	1	0	2	2	2	0	1
PERSON	48	8	1	17	16	5	1	6
PITT	197	41	0	98	35	19	4	17
POLK	43	8	0	14	12	8	1	5
RANDOLPH	145	27	0	70	32	15	1	19
RICHMOND	47	14	0	23	10	0	0	4
ROBESON	64	13	0	27	14	10	0	9
ROCKINGHAM	123	17	0	69	24	13	0	14
ROWAN	187	35	0	83	34	32	3	15
RUTHERFORD	81	16	0	38	13	12	2	14
SAMPSON	91	20	0	42	20	7	2	7
SCOTLAND	38	13	0	15	8	2	0	1
STANLY	74	14	0	42	8	10	0	8
STOKES	67	10	0	36	14	7	0	5
SURRY	97	15	0	43	18	15	6	10
SWAIN	12	3	0	5	2	1	1	1
TRANSYLVANIA	36	7	0	16	9	4	0	1
TYRRELL	1	0	0	0	1	0	0	0
UNION	208	27	0	92	47	38	4	32
VANCE	31	5	0	16	9	1	0	3
WAKE	1500	191	1	599	271	413	25	173
WARREN	18	2	0	9	3	4	0	2
WASHINGTON	22	2	0	9	7	4	0	3
WATAUGA	55	5	0	35	6	6	3	5
WAYNE	318	39	0	124	89	64	2	28
WILKES	81	14	0	33	9	24	1	11
WILSON	76	13	0	46	7	10	0	4
YADKIN	45	6	0	24	7	8	0	5
YANCEY	13	3	0	8	1	1	0	0
UNKNOWN	2	0	0	0	1	1	0	0
STATE TOTAL	14599	2295	7	6044	2957	2925	371	1485
NORTH DAKOTA								
ADAMS	11	0	0	8	3	0	0	1
BARNES	42	4	0	23	12	2	1	3
BENSON	25	1	0	13	10	1	0	2
BILLINGS	0	0	0	0	0	0	0	0
BOTTINEAU	46	6	0	22	17	1	0	2
BOWMAN	19	2	0	9	8	0	0	1
BURKE	14	1	0	8	5	0	0	2
BURLEIGH	243	33	0	122	64	21	3	29
CASS	539	76	0	249	164	49	1	47
CAVALIER	27	3	0	13	11	0	0	3
DICKEY	23	5	0	11	7	0	0	1
DIVIDE	28	1	0	22	5	0	0	0
DUNN	5	0	0	5	0	0	0	0
EDDY	13	0	0	8	5	0	0	0
EMMONS	13	1	0	9	3	0	0	0
FOSTER	12	5	0	3	4	0	0	2
GOLDEN VALLEY	7	0	0	5	2	0	0	1

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
NORTH DAKOTA—Continued								
GRAND FORKS	865	115	0	326	353	61	10	153
GRANT	5	1	0	3	1	0	0	1
GRIGGS	13	1	0	6	5	1	0	3
HETTINGER	10	0	0	1	6	3	0	2
KIDDER	11	1	0	9	1	0	0	0
LA MOURE	24	1	0	18	5	0	0	0
LOGAN	4	0	0	3	1	0	0	0
MCHENRY	30	9	0	7	14	0	0	1
MCINTOSH	7	2	0	4	1	0	0	0
MCKENZIE	31	3	0	21	7	0	0	1
MCLEAN	63	14	0	35	12	1	1	5
MERCER	24	3	0	16	5	0	0	1
MORTON	54	8	0	36	8	2	0	1
MOUNTRAIL	24	1	0	20	3	0	0	0
NELSON	25	1	0	10	14	0	0	2
OLIVER	3	1	0	0	2	0	0	0
PEMBINA	62	11	0	29	20	2	0	7
PIERCE	20	2	0	14	4	0	0	0
RAMSEY	61	8	0	29	22	2	0	10
RANSOM	18	1	0	13	4	0	0	0
RENVILLE	17	4	0	7	6	0	0	0
RICHLAND	52	6	0	28	16	1	1	3
ROLETTE	18	3	0	11	4	0	0	1
SARGENT	19	3	0	11	5	0	0	1
SHERIDAN	1	0	0	1	0	0	0	0
SIoux	2	0	0	1	0	1	0	0
SLOPE	0	0	0	0	0	0	0	0
STARK	51	9	0	25	14	3	0	2
STEELE	12	0	0	6	6	0	0	0
STUTSMAN	68	8	0	36	20	4	0	6
TOWNER	12	0	0	8	4	0	0	0
TRAILL	57	12	0	23	19	2	1	3
WALSH	38	4	0	22	10	2	0	4
WARD	241	48	1	119	61	8	4	14
WELLS	21	2	0	13	6	0	0	3
WILLIAMS	68	5	0	40	19	4	0	6
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	3098	425	1	1481	998	171	22	324
OHIO								
ADAMS	37	5	0	27	3	2	0	2
ALLEN	211	38	0	120	43	7	3	14
ASHLAND	86	19	0	37	20	8	2	14
ASHTABULA	99	21	1	49	19	5	4	8
ATHENS	99	14	0	49	25	10	1	20
AUGLAIZE	79	8	0	49	14	8	0	7
BELMONT	84	13	1	51	12	6	1	13
BROWN	50	6	0	26	10	8	0	6
BUTLER	584	104	1	275	114	76	14	61
CARROLL	32	6	0	22	2	2	0	4
CHAMPAIGN	74	13	0	47	10	3	1	5
CLARK	260	54	0	128	56	22	0	25
CLERMONT	206	40	1	93	35	34	3	26
CLINTON	155	24	0	61	29	41	0	17
COLUMBIANA	244	41	1	133	36	33	0	22
COSHOCTON	74	14	0	41	13	5	1	9
CRAWFORD	86	10	0	50	17	8	1	10
CUYAHOGA	1692	285	0	713	372	277	45	247
DARKE	95	20	0	59	12	2	2	5
DEFIANCE	45	10	0	27	7	0	1	1

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
OHIO—Continued								
DELAWARE	224	33	0	116	46	27	2	27
ERIE	180	31	0	90	42	17	0	19
FAIRFIELD	265	25	1	126	52	56	5	37
FAYETTE	35	6	0	21	6	2	0	5
FRANKLIN	2113	331	0	963	456	300	63	270
FULTON	104	14	0	56	17	17	0	11
GALLIA	37	4	0	23	7	2	1	4
GEAUGA	164	26	0	78	34	18	8	25
GREENE	349	53	0	157	80	48	11	36
GUERNSEY	60	10	0	36	9	5	0	8
HAMILTON	1878	323	2	819	335	349	50	220
HANCOCK	145	26	0	77	20	21	1	7
HARDIN	42	3	0	27	10	1	1	4
HARRISON	17	3	0	11	3	0	0	1
HENRY	55	8	0	31	10	6	0	8
HIGHLAND	67	18	0	34	12	3	0	5
HOCKING	24	4	0	12	3	5	0	4
HOLMES	41	11	0	26	2	1	1	3
HURON	104	21	0	55	17	9	2	8
JACKSON	38	4	0	24	7	1	2	3
JEFFERSON	88	13	0	53	19	2	1	7
KNOX	129	16	0	82	17	12	2	10
LAKE	345	60	0	164	69	45	7	51
LAWRENCE	61	14	0	27	15	4	1	11
LICKING	247	37	1	124	42	38	5	29
LOGAN	92	17	0	56	11	5	3	7
LORAIN	463	77	0	222	96	67	1	64
LUCAS	701	104	0	328	144	112	13	104
MADISON	101	20	1	48	24	7	1	10
MAHONING	413	72	1	204	79	54	3	41
MARION	79	13	0	46	10	5	5	7
MEDINA	432	55	0	191	80	96	10	52
MEIGS	25	5	0	14	3	3	0	4
MERCER	60	7	0	40	11	2	0	3
MIAMI	282	45	1	141	49	39	7	35
MONROE	12	3	0	6	1	2	0	1
MONTGOMERY	1732	290	0	782	386	231	43	185
MORGAN	13	1	0	8	4	0	0	1
MORROW	46	3	0	31	8	2	2	4
MUSKINGUM	168	31	0	102	28	7	0	12
NOBLE	8	2	0	5	0	0	1	0
OTTAWA	91	12	0	60	14	4	1	8
PAULDING	41	3	0	25	8	4	1	3
PERRY	31	3	0	19	8	1	0	3
PICKAWAY	85	17	0	46	12	8	2	6
PIKE	36	12	0	14	8	0	2	1
PORTAGE	265	43	0	141	58	19	4	36
PREBLE	61	11	0	29	14	6	1	8
PUTNAM	82	19	0	44	11	8	0	4
RICHLAND	221	27	0	112	53	28	1	20
ROSS	106	14	0	69	16	6	1	7
SANDUSKY	94	20	0	43	23	8	0	12
SCIOTO	103	17	0	60	21	4	1	13
SENECA	113	12	0	69	25	7	0	13
SHELBY	68	15	0	39	8	5	1	5
STARK	694	102	0	357	150	79	6	89
SUMMIT	831	135	0	433	153	98	12	98
TRUMBULL	349	57	0	171	93	24	4	52

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
OHIO—Continued								
TUSCARAWAS	123	23	0	66	18	15	1	16
UNION	60	16	0	26	13	4	1	6
VAN WERT	62	5	0	41	13	2	1	5
VINTON	10	0	0	8	2	0	0	1
WARREN	341	41	1	157	68	64	10	46
WASHINGTON	103	20	0	58	19	6	0	11
WAYNE	227	41	2	114	35	31	4	26
WILLIAMS	77	18	0	44	7	6	2	7
WOOD	247	48	0	126	45	26	2	24
WYANDOT	36	4	0	24	5	2	1	3
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	20288	3319	15	9908	4013	2643	390	2382
OKLAHOMA								
ADAIR	13	3	0	9	1	0	0	0
ALFALFA	16	2	0	11	3	0	0	0
ATOKA	24	4	0	12	5	3	0	4
BEAVER	10	0	0	8	2	0	0	1
BECKHAM	36	1	0	17	12	5	1	10
BLAINE	20	4	0	11	4	1	0	4
BRYAN	128	34	0	58	28	8	0	20
CADDO	176	24	0	80	45	26	1	15
CANADIAN	271	28	0	107	55	78	3	62
CARTER	132	14	0	56	43	15	4	25
CHEROKEE	59	11	0	30	16	2	0	9
CHOCTAW	13	1	0	8	3	1	0	2
CIMARRON	22	4	0	12	5	1	0	3
CLEVELAND	437	78	0	188	112	55	4	69
COAL	2	0	0	1	1	0	0	0
COMANCHE	201	30	0	88	46	16	21	13
COTTON	10	2	0	4	3	0	1	0
CRAIG	31	6	0	18	4	3	0	2
CREEK	131	25	0	71	21	10	4	9
CUSTER	50	9	0	31	7	2	1	1
DELAWARE	48	9	0	25	13	1	0	2
DEWEY	18	4	0	10	3	1	0	1
ELLIS	17	4	1	7	5	0	0	0
GARFIELD	350	27	0	127	148	43	5	28
GARVIN	40	4	0	20	14	1	1	7
GRADY	96	18	0	48	20	10	0	12
GRANT	25	2	0	17	6	0	0	0
GREER	12	1	0	7	3	1	0	2
HARMON	21	3	0	13	5	0	0	3
HARPER	13	4	0	8	1	0	0	0
HASKELL	10	2	0	5	3	0	0	2
HUGHES	21	2	0	11	6	2	0	2
JACKSON	199	37	0	68	58	36	0	17
JEFFERSON	5	2	0	1	1	1	0	0
JOHNSTON	14	1	0	8	3	1	1	1
KAY	136	20	0	66	30	16	4	14
KINGFISHER	56	12	0	36	5	3	0	5
KIOWA	24	4	0	12	8	0	0	1
LATIMER	14	5	0	6	2	1	0	0
LE FLORE	50	7	0	25	14	3	1	6
LINCOLN	56	5	0	28	12	11	0	8
LOGAN	58	11	0	29	14	3	1	6
LOVE	13	1	0	7	3	2	0	1
MAJOR	23	1	0	17	4	1	0	2
MARSHALL	23	4	0	12	5	2	0	5
MAYES	68	16	0	39	9	4	0	2

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
OKLAHOMA—Continued								
MCCLAIN	86	13	0	42	15	15	1	15
MCCURTAIN	124	24	0	72	15	13	0	10
MCINTOSH	21	3	0	11	4	3	0	3
MURRAY	14	5	0	7	1	1	0	2
MUSKOGEE	145	29	0	84	28	3	1	10
NOBLE	24	2	0	12	6	4	0	4
NOWATA	14	1	0	10	3	0	0	0
OKFUSKEE	19	7	0	6	4	2	0	1
OKLAHOMA	1923	308	0	791	447	347	30	281
OKMULGEE	45	6	0	24	11	2	2	3
OSAGE	14	3	0	7	2	2	0	1
OTTAWA	62	10	0	31	18	3	0	9
PAWNEE	42	7	0	24	6	5	0	4
PAYNE	260	68	0	121	56	13	2	27
PITTSBURG	74	15	0	39	17	3	0	6
PONTOTOC	52	4	0	30	14	4	0	7
POTTAWATOMIE	92	23	0	42	19	7	1	18
PUSHIMATAHA	14	5	0	7	1	1	0	2
ROGER MILLS	7	0	0	4	2	1	0	1
ROGERS	184	28	0	104	34	16	2	10
SEMINOLE	54	14	0	30	10	0	0	1
SEQUOYAH	42	9	0	21	10	2	0	3
STEPHENS	134	24	0	69	25	14	2	12
TEXAS	63	7	0	36	18	2	0	7
TILLMAN	32	5	0	13	10	3	1	4
TULSA	2908	643	0	1372	606	260	27	365
WAGONER	55	10	0	31	10	3	1	5
WASHINGTON	154	26	0	71	29	27	1	11
WASHITA	19	4	0	12	2	1	0	3
WOODS	23	1	0	15	5	2	0	3
WOODWARD	62	12	0	41	9	0	0	6
UNKNOWN	2	1	0	1	0	0	0	0
STATE TOTAL	9956	1803	1	4652	2248	1128	124	1210
OREGON								
BAKER	48	6	0	25	12	4	1	9
BENTON	302	68	1	157	52	14	10	27
CLACKAMAS	983	145	0	520	197	109	12	94
CLATSOP	77	15	0	36	18	6	2	10
COLUMBIA	108	20	0	54	25	9	0	11
COOS	182	31	0	101	38	6	6	11
CROOK	71	15	0	41	10	3	2	5
CURRY	66	13	0	36	14	2	1	7
DESCHUTES	650	76	0	338	153	71	12	60
DOUGLAS	216	33	0	124	44	15	0	24
GILLIAM	13	1	0	8	3	1	0	2
GRANT	31	5	0	17	9	0	0	2
HARNEY	27	1	0	16	9	1	0	2
HOOD RIVER	79	12	0	35	19	11	2	12
JACKSON	699	115	0	346	151	74	13	56
JEFFERSON	42	6	0	28	5	3	0	3
JOSEPHINE	115	15	0	63	28	6	3	7
KLAMATH	271	41	0	125	64	34	7	23
LAKE	34	6	0	20	8	0	0	4
LANE	1013	161	0	519	240	75	18	118
LINCOLN	90	14	0	48	19	7	2	8
LINN	279	42	1	154	58	18	6	27
MALHEUR	100	15	0	54	26	5	0	3
MARION	711	99	0	395	140	65	12	78
MORROW	20	1	0	15	4	0	0	1

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
OREGON—Continued								
MULTNOMAH	2179	367	2	1078	401	256	75	265
POLK	117	12	0	66	26	11	2	15
SHERMAN	10	2	0	4	4	0	0	1
TILLAMOOK	66	17	0	32	11	5	1	4
UMATILLA	184	24	0	101	47	3	9	13
UNION	91	11	0	55	16	5	4	10
WALLOWA	50	12	0	30	5	2	1	4
WASCO	78	13	0	41	16	6	2	9
WASHINGTON	979	140	0	486	188	116	49	129
WHEELER	8	2	0	5	1	0	0	0
YAMHILL	268	46	0	136	45	30	11	26
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	10257	1602	4	5309	2106	973	263	1080
PENNSYLVANIA								
ADAMS	161	22	0	72	33	29	5	20
ALLEGHENY	2778	444	0	965	555	746	68	423
ARMSTRONG	117	26	0	63	14	11	3	10
BEAVER	691	116	0	232	151	189	3	123
BEDFORD	65	9	0	28	20	6	2	7
BERKS	604	100	0	264	97	117	26	87
BLAIRE	189	36	0	92	40	16	5	20
BRADFORD	102	16	0	49	19	10	8	14
BUCKS	1539	186	1	627	297	365	63	199
BUTLER	461	67	1	201	88	97	7	64
CAMBRIA	189	36	1	101	30	20	1	16
CAMERON	12	2	0	4	5	1	0	2
CARBON	109	18	0	45	21	24	1	19
CENTRE	292	43	0	139	53	30	27	34
CHESTER	986	156	1	486	198	119	26	118
CLARION	55	10	0	28	14	2	1	8
CLEARFIELD	109	16	0	67	10	13	3	14
CLINTON	95	13	0	49	27	5	1	13
COLUMBIA	92	22	0	43	17	6	4	4
CRAWFORD	175	48	0	89	28	8	2	12
CUMBERLAND	408	54	0	184	92	70	8	59
DAUPHIN	500	77	0	219	90	103	11	86
DELAWARE	782	122	0	369	162	102	27	105
ELK	38	10	0	16	5	5	2	4
ERIE	379	73	0	179	70	45	12	43
FAYETTE	166	24	0	86	40	15	1	26
FOREST	6	2	0	3	1	0	0	1
FRANKLIN	216	46	0	96	34	38	2	25
FULTON	17	4	0	8	3	2	0	4
GREENE	41	5	0	16	10	10	0	8
HUNTINGDON	71	10	0	45	9	5	2	4
INDIANA	146	28	0	78	28	8	4	13
JEFFERSON	79	12	0	40	17	8	2	10
JUNIATA	27	6	0	15	4	2	0	1
LACKAWANNA	261	47	0	117	48	43	6	29
LANCASTER	742	108	0	375	136	114	9	97
LAWRENCE	164	32	0	79	33	20	0	24
LEBANON	240	41	0	134	37	24	4	29
LEHIGH	666	126	0	277	119	126	18	93
LUZERNE	376	78	0	179	64	49	6	39
LYCOMING	241	40	1	120	51	26	3	25
MCKEAN	61	11	0	25	18	6	1	6
MERCER	193	33	0	90	39	29	2	20
MIFFLIN	66	13	0	32	10	8	3	8
MONROE	261	43	0	102	48	60	8	34

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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
PENNSYLVANIA—Continued								
MONTGOMERY	1400	253	0	681	272	143	51	146
MONTGOMERY	55	18	0	24	10	3	0	7
NORTHAMPTON	554	93	1	216	95	132	17	75
NORTHUMBERLAND	120	25	0	58	24	9	4	13
PERRY	54	7	0	31	7	7	2	8
PHILADELPHIA	669	152	0	313	121	58	25	72
PIKE	65	14	0	31	5	10	5	6
POTTER	28	3	0	15	7	3	0	6
SCHUYLKILL	155	36	0	74	26	16	3	15
SNYDER	60	14	0	29	11	5	1	7
SOMERSET	168	32	0	86	33	16	1	19
SULLIVAN	12	4	0	3	2	2	1	0
SUSQUEHANNA	57	10	0	34	4	5	4	5
TIOGA	40	2	0	28	8	2	0	6
UNION	68	13	0	37	10	7	1	3
VENANGO	118	27	0	54	22	15	0	15
WARREN	71	12	0	40	9	7	3	8
WASHINGTON	486	77	0	204	101	97	7	70
WAYNE	132	24	1	57	28	22	0	17
WESTMORELAND	601	117	0	281	109	82	12	82
WYOMING	74	12	0	38	15	8	1	9
YORK	505	85	1	239	94	73	13	57
UNKNOWN	1	0	0	1	0	0	0	0
STATE TOTAL	20461	3461	8	9102	3898	3454	538	2646
RHODE ISLAND								
BRISTOL	81	17	0	33	15	13	3	10
KENT	258	47	0	125	50	30	6	33
NEWPORT	247	38	0	117	56	31	5	24
PROVIDENCE	533	104	1	285	80	50	13	53
WASHINGTON	291	35	0	137	66	46	7	30
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	1410	241	1	697	267	170	34	150
SOUTH CAROLINA								
ABBEVILLE	24	3	0	17	2	2	0	1
AIKEN	224	56	0	127	28	6	7	15
ALLENDALE	11	3	0	3	4	1	0	2
ANDERSON	203	41	0	101	42	18	1	14
BAMBERG	19	3	0	10	5	1	0	3
BARNWELL	31	4	0	15	8	4	0	5
BEAUFORT	273	43	0	95	77	57	1	27
BERKELEY	108	22	0	54	19	9	4	6
CALHOUN	18	2	0	8	6	2	0	1
CHARLESTON	747	134	0	272	187	143	11	63
CHEROKEE	33	7	0	15	7	4	0	6
CHESTER	34	2	0	15	5	3	9	1
CHESTERFIELD	44	4	0	28	8	1	3	3
CLARENDON	25	2	0	11	12	0	0	1
COLLETON	32	9	1	12	7	2	1	1
DARLINGTON	82	21	0	33	19	8	1	5
DILLON	19	4	0	7	6	2	0	1
DORCHESTER	225	28	0	86	55	53	3	18
EDGEFIELD	18	3	0	10	3	0	2	1
FAIRFIELD	17	3	0	7	2	5	0	0
FLORENCE	225	61	0	97	46	19	2	19
GEORGETOWN	79	15	0	44	18	2	0	4
GREENVILLE	772	127	0	366	145	120	14	93
GREENWOOD	94	20	0	52	14	8	0	11
HAMPTON	21	7	0	12	2	0	0	0
HORRY	504	86	0	158	187	64	9	101

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
SOUTH CAROLINA—								
Continued								
JASPER	30	4	0	15	7	4	0	5
KERSHAW	84	8	0	42	22	10	2	8
LANCASTER	39	2	0	24	7	4	2	6
LAURENS	57	8	0	34	12	3	0	4
LEE	10	2	0	4	3	1	0	2
LEXINGTON	385	47	0	176	95	58	9	42
MARION	27	7	0	14	4	2	0	3
MARLBORO	22	6	0	9	6	1	0	2
MCCORMICK	4	0	0	4	0	0	0	0
NEWBERRY	37	8	0	17	7	3	2	6
OCONEE	135	22	0	83	17	9	4	9
ORANGEBURG	92	12	0	59	19	2	0	2
PICKENS	155	35	0	81	21	15	3	10
RICHLAND	548	93	0	222	124	85	24	44
SALUDA	24	5	0	9	4	4	2	4
SPARTANBURG	321	51	0	165	66	33	6	30
SUMTER	268	36	0	81	107	41	3	15
UNION	15	4	0	6	5	0	0	2
WILLIAMSBURG	27	6	0	12	8	0	1	3
YORK	322	43	0	118	49	104	8	34
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	6484	1109	1	2830	1497	913	134	633
SOUTH DAKOTA								
AURORA	7	0	0	4	3	0	0	1
BEADLE	60	6	0	35	16	2	1	6
BENNETT	10	1	0	4	5	0	0	0
BON HOMME	36	6	0	21	8	1	0	2
BROOKINGS	93	19	0	46	18	9	1	9
BROWN	95	13	0	41	28	13	0	16
BRULE	17	2	0	9	6	0	0	0
BUFFALO	3	0	0	2	1	0	0	0
BUTTE	39	11	0	20	6	2	0	2
CAMPBELL	5	2	0	3	0	0	0	0
CHARLES MIX	15	1	0	9	4	1	0	3
CLARK	18	6	0	7	5	0	0	1
CLAY	24	2	0	9	9	4	0	6
CODINGTON	76	17	0	38	11	9	1	7
CORSON	4	0	0	3	1	0	0	0
CUSTER	20	3	0	10	2	4	1	3
DAVISON	37	5	0	19	11	2	0	3
DAY	19	3	0	11	2	3	0	0
DEUEL	11	0	0	8	3	0	0	2
DEWEY	13	1	0	8	4	0	0	2
DOUGLAS	4	1	0	3	0	0	0	0
EDMUNDS	11	2	0	8	1	0	0	1
FALL RIVER	42	12	0	22	7	1	0	3
FAULK	17	3	0	8	6	0	0	1
GRANT	20	0	0	15	3	0	2	1
GREGORY	10	2	0	3	4	1	0	2
HAAKON	17	6	0	6	5	0	0	1
HAMLIN	12	3	0	7	2	0	0	1
HAND	16	2	0	8	5	1	0	1
HANSON	3	0	0	2	0	1	0	0
HARDING	22	6	0	11	5	0	0	1
HUGHES	102	11	0	46	36	8	1	14
HUTCHINSON	15	4	0	8	3	0	0	0
HYDE	2	0	0	0	2	0	0	0
JACKSON	4	0	0	2	2	0	0	0

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
SOUTH DAKOTA—Continued								
JERAULD	7	1	0	6	0	0	0	0
JONES	9	2	0	4	3	0	0	0
KINGSBURY	23	1	0	13	6	3	0	2
LAKE	38	3	0	23	8	4	0	4
LAWRENCE	73	9	0	35	23	6	0	4
LINCOLN	34	9	0	15	7	3	0	4
LYMAN	15	1	0	8	5	1	0	3
MARSHALL	13	3	0	7	3	0	0	0
MCCOOK	11	0	0	7	4	0	0	3
MCPHERSON	6	0	0	3	3	0	0	1
MEADE	87	14	0	44	17	11	1	9
MELLETTE	10	2	0	6	2	0	0	0
MINER	3	0	0	1	1	1	0	0
MINNEHAHA	458	81	0	218	84	72	3	44
MOODY	13	2	0	9	1	1	0	0
PENNINGTON	404	65	0	142	107	87	3	49
PERKINS	29	2	0	16	11	0	0	1
POTTER	36	6	0	20	8	2	0	3
ROBERTS	15	1	0	11	3	0	0	0
SANBORN	10	2	0	4	2	2	0	2
SHANNON	4	0	0	4	0	0	0	0
SPINK	21	3	0	9	8	1	0	2
STANLEY	13	2	0	6	4	1	0	1
SULLY	16	2	0	6	7	0	1	1
TODD	3	1	0	0	2	0	0	1
TRIPP	16	3	0	5	6	1	1	0
TURNER	17	4	0	8	2	2	1	1
UNION	26	7	0	13	5	1	0	1
WALWORTH	19	1	0	15	3	0	0	1
WASHABAUGH	0	0	0	0	0	0	0	0
YANKTON	64	12	0	31	17	4	0	7
ZIEBACH	2	0	0	2	0	0	0	0
UNKNOWN	3	0	0	1	0	0	2	0
STATE TOTAL	2397	389	0	1148	576	265	19	233
TENNESSEE								
ANDERSON	126	14	0	80	22	5	5	8
BEDFORD	62	10	0	27	12	11	2	8
BENTON	25	8	0	14	2	1	0	1
BLEDSoE	8	2	0	5	1	0	0	0
BLOUNT	285	42	0	91	53	92	7	34
BRADLEY	138	26	0	74	20	14	4	11
CAMPBELL	31	7	0	11	6	6	1	6
CANNON	17	1	0	11	2	3	0	0
CARROLL	43	9	0	24	7	3	0	3
CARTER	101	14	0	45	22	17	3	29
CHEATHAM	40	9	0	17	8	6	0	5
CHESTER	12	3	0	6	2	1	0	1
CLAIBORNE	38	9	0	19	7	3	0	5
CLAY	2	1	0	0	0	1	0	0
COCKE	26	7	0	10	5	3	1	5
COFFEE	153	22	0	81	36	11	3	20
CROCKETT	13	1	0	8	2	2	0	1
CUMBERLAND	72	10	0	39	14	7	2	6
DAVIDSON	1527	246	1	575	290	381	34	208
DE KALB	29	4	0	16	6	3	0	3
DECATUR	15	2	0	9	3	1	0	0
DICKSON	88	21	0	37	16	11	3	8
DYER	60	12	0	31	16	1	0	3
FAYETTE	58	8	0	15	12	22	1	6

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
TENNESSEE—Continued								
FENTRESS	14	4	0	6	2	2	0	2
FRANKLIN	81	17	0	39	19	5	1	7
GIBSON	57	15	0	29	8	4	1	1
GILES	23	5	0	11	4	3	0	3
GRAINGER	14	4	0	5	2	2	1	1
GREENE	97	17	0	57	15	8	0	10
GRUNDY	13	3	0	9	1	0	0	1
HAMBLEN	93	24	0	43	11	12	3	11
HAMILTON	717	138	0	322	143	97	17	70
HANCOCK	5	1	0	3	1	0	0	0
HARDEMAN	67	11	0	19	28	9	0	23
HARDIN	37	9	0	18	4	4	2	3
HAWKINS	46	10	0	23	8	4	1	3
HAYWOOD	26	3	0	15	7	1	0	3
HENDERSON	31	8	0	11	8	2	2	5
HENRY	51	10	0	25	6	10	0	7
HICKMAN	24	6	0	8	7	2	1	6
HOUSTON	8	1	0	7	0	0	0	0
HUMPHREYS	24	3	0	13	5	2	1	2
JACKSON	10	2	0	8	0	0	0	0
JEFFERSON	91	18	0	39	16	18	0	14
JOHNSON	10	1	0	5	1	3	0	2
KNOX	810	137	1	393	150	102	27	84
LAKE	11	1	0	7	3	0	0	0
LAUDERDALE	15	4	0	9	2	0	0	0
LAWRENCE	44	7	0	26	6	4	1	3
LEWIS	15	5	0	7	2	1	0	1
LINCOLN	57	10	0	30	12	5	0	5
LOUDON	79	13	0	34	11	20	1	6
MACON	13	0	0	10	3	0	0	1
MADISON	160	26	0	82	39	11	2	22
MARION	25	2	0	17	4	2	0	2
MARSHALL	30	4	0	19	2	3	2	2
MAURY	96	19	0	44	24	9	0	14
MCMINN	89	19	0	47	12	9	2	9
MCNAIRY	30	2	0	11	10	6	1	6
MEIGS	20	4	0	12	2	2	0	2
MONROE	50	9	0	27	10	3	1	9
MONTGOMERY	413	60	1	131	90	26	105	40
MOORE	4	2	0	1	0	1	0	0
MORGAN	11	4	0	5	1	1	0	0
OBION	58	11	0	29	14	4	0	7
OVERTON	11	4	0	6	0	1	0	0
PERRY	10	2	0	6	2	0	0	0
PICKETT	3	1	0	1	1	0	0	1
POLK	21	5	0	10	2	3	1	2
PUTNAM	133	28	0	71	17	15	2	10
RHEA	47	13	0	25	6	2	1	0
ROANE	56	9	0	28	12	6	1	5
ROBERTSON	92	22	0	36	19	12	3	11
RUTHERFORD	595	122	0	217	153	98	5	96
SCOTT	28	5	0	16	6	1	0	2
SEQUATCHIE	14	2	0	7	4	0	1	3
SEVIER	135	25	0	67	25	15	3	10
SHELBY	3319	379	0	859	576	1482	23	432
SMITH	13	3	0	7	0	3	0	1
STEWART	13	3	0	5	3	0	2	2
SULLIVAN	309	50	0	151	62	39	7	49

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
TENNESSEE—Continued								
SUMNER	261	32	0	115	41	71	2	25
TIPTON	96	20	0	47	19	10	0	11
TROUSDALE	2	0	0	1	0	1	0	0
UNICOI	23	3	0	11	4	3	2	3
UNION	11	1	0	5	3	1	1	2
VAN BUREN	0	0	0	0	0	0	0	0
WARREN	51	6	0	30	10	4	1	4
WASHINGTON	174	37	0	82	33	18	4	16
WAYNE	1	0	0	0	1	0	0	0
WEAKLEY	48	9	0	29	6	3	1	5
WHITE	22	4	0	11	5	2	0	1
WILLIAMSON	389	46	0	164	68	106	5	38
WILSON	237	30	0	87	37	82	1	30
UNKNOWN	4	0	0	3	1	0	0	0
STATE TOTAL	12656	1998	3	4998	2373	2980	304	1517
TEXAS								
ANDERSON	64	10	0	35	12	7	0	10
ANDREWS	14	2	0	3	6	3	0	3
ANGELINA	100	28	0	38	23	9	2	7
ARANSAS	52	7	0	19	18	7	1	8
ARCHER	9	1	0	6	1	0	1	0
ARMSTRONG	5	0	0	1	4	0	0	3
ATASCOSA	31	6	0	17	5	2	1	2
AUSTIN	45	8	0	23	10	4	0	3
BAILEY	30	5	0	11	14	0	0	3
BANDERA	43	3	0	27	8	4	1	4
BASTROP	69	11	1	28	19	8	2	12
BAYLOR	11	0	0	7	2	1	1	3
BEE	57	2	0	20	19	16	0	5
BELL	499	91	0	163	120	51	74	71
BEXAR	2515	331	1	854	672	589	68	333
BLANCO	80	11	0	40	15	11	3	2
BORDEN	0	0	0	0	0	0	0	0
BOSQUE	50	10	0	19	10	11	0	4
BOWIE	147	13	0	78	35	19	2	24
BRAZORIA	578	86	0	272	125	85	10	76
BRAZOS	356	83	0	168	59	36	10	29
BREWSTER	42	9	0	22	8	3	0	4
BRISCOE	5	1	0	2	1	1	0	0
BROOKS	8	2	0	3	2	1	0	1
BROWN	70	18	0	33	13	5	1	7
BURLESON	27	5	0	13	9	0	0	1
BURNET	123	12	0	44	33	30	4	13
CALDWELL	59	10	0	33	9	5	2	4
CALHOUN	30	6	1	15	5	1	2	1
CALLAHAN	24	4	0	15	3	2	0	2
CAMERON	294	57	0	114	100	23	0	39
CAMP	16	2	0	10	3	1	0	1
CARSON	24	1	0	12	10	1	0	1
CASS	52	13	0	22	9	7	1	6
CASTRO	18	0	0	7	11	0	0	0
CHAMBERS	43	5	0	17	16	4	1	5
CHEROKEE	57	10	0	27	13	7	0	1
CHILDRESS	7	0	0	4	3	0	0	1
CLAY	16	0	0	12	4	0	0	1
COCHRAN	12	1	0	7	4	0	0	0
COKE	1	0	0	0	1	0	0	0
COLEMAN	18	0	0	10	8	0	0	1
COLLIN	1370	145	0	560	235	402	28	158

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
TEXAS—Continued								
COLLINGSWORTH	8	0	0	6	2	0	0	1
COLORADO	29	4	0	11	10	3	1	1
COMAL	173	21	0	61	37	53	1	19
COMANCHE	28	5	0	13	6	4	0	4
CONCHO	6	1	0	2	3	0	0	0
COOKE	102	10	0	38	23	31	0	9
CORYELL	86	14	0	30	23	11	8	6
COTTLE	4	1	0	2	1	0	0	0
CRANE	10	1	0	7	1	1	0	0
CROCKETT	17	0	0	12	5	0	0	0
CROSBY	12	3	0	5	4	0	0	1
CULBERSON	3	0	0	1	2	0	0	0
DALLAM	39	2	0	23	13	1	0	3
DALLAS	6433	854	1	2419	1246	1769	144	856
DAWSON	40	4	0	19	17	0	0	1
DE WITT	12	4	0	7	0	1	0	1
DEAF SMITH	38	5	0	17	12	4	0	1
DELTA	13	4	0	5	1	3	0	3
DENTON	2027	168	1	451	336	1052	19	269
DICKENS	5	0	0	3	1	0	1	0
DIMMIT	9	2	0	1	3	2	1	4
DONLEY	6	0	0	2	4	0	0	1
DUVAL	3	0	0	1	2	0	0	1
EASTLAND	41	11	0	23	5	1	1	2
ECTOR	239	20	0	150	38	22	9	24
EDWARDS	4	0	0	3	1	0	0	0
EL PASO	972	175	0	424	190	130	53	100
ELLIS	218	30	0	96	45	40	7	27
ERATH	63	14	0	31	9	9	0	4
FALLS	11	3	0	5	3	0	0	2
FANNIN	40	11	0	13	13	3	0	3
FAYETTE	30	1	0	17	5	6	1	2
FISHER	16	0	0	9	6	1	0	2
FLOYD	38	9	0	18	9	2	0	1
FOARD	2	1	0	1	0	0	0	0
FORT BEND	493	84	1	232	90	73	13	55
FRANKLIN	9	1	0	6	0	2	0	0
FREESTONE	31	6	0	12	8	5	0	2
FRIO	16	3	0	3	8	2	0	6
GAINES	35	4	0	18	10	1	2	2
GALVESTON	825	109	1	351	170	176	18	99
GARZA	10	1	0	7	2	0	0	1
GILLESPIE	58	12	0	19	12	15	0	7
GLASSCOCK	13	2	0	8	3	0	0	1
GOLIAD	7	0	0	6	1	0	0	0
GONZALES	13	3	0	5	5	0	0	1
GRAY	59	9	0	32	14	4	0	7
GRAYSON	263	36	0	119	43	61	4	30
GREGG	355	67	0	148	101	37	2	69
GRIMES	26	4	0	18	2	2	0	2
GUADALUPE	178	21	0	63	54	38	2	20
HALE	105	9	0	52	36	8	0	11
HALL	9	0	0	6	3	0	0	1
HAMILTON	26	1	0	14	2	9	0	3
HANSFORD	29	1	0	14	12	2	0	1
HARDEMAN	18	3	0	9	4	2	0	2
HARDIN	66	22	0	25	12	6	1	7
HARRIS	7475	1180	0	3047	1311	1762	175	858

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
TEXAS—Continued								
HARRISON	83	20	0	36	19	6	2	8
HARTLEY	3	0	0	2	1	0	0	0
HASKELL	11	0	0	10	1	0	0	1
HAYS	174	27	0	76	34	34	3	21
HEMPHILL	11	0	0	6	1	3	1	3
HENDERSON	75	17	1	25	17	14	1	7
HIDALGO	360	65	0	136	111	43	5	35
HILL	36	6	0	13	9	8	0	6
HOCKLEY	30	1	0	15	12	2	0	4
HOOD	183	21	0	62	24	75	1	21
HOPKINS	64	11	0	41	9	3	0	3
HOUSTON	40	5	0	19	11	4	1	6
HOWARD	65	6	0	35	15	7	2	9
HUDSPETH	12	2	0	5	4	1	0	1
HUNT	126	20	0	60	23	19	4	5
HUTCHINSON	44	7	0	28	8	1	0	3
IRION	4	0	0	2	1	1	0	1
JACK	12	0	0	9	1	2	0	1
JACKSON	23	3	0	7	13	0	0	1
JASPER	39	6	0	17	11	3	2	4
JEFF DAVIS	10	0	0	4	4	2	0	1
JEFFERSON	337	64	0	149	90	24	10	28
JIM HOGG	6	3	0	3	0	0	0	0
JIM WELLS	39	8	0	14	11	3	3	4
JOHNSON	284	39	0	129	68	42	6	34
JONES	23	3	0	13	6	0	1	1
KARNES	23	6	0	7	8	2	0	1
KAUFMAN	136	25	0	58	24	26	3	15
KENDALL	129	20	0	34	33	41	1	17
KENEDY	3	1	0	0	1	1	0	1
KENT	0	0	0	0	0	0	0	0
KERR	140	17	0	53	37	30	3	10
KIMBLE	15	2	0	9	2	1	1	2
KING	2	1	0	1	0	0	0	0
KINNEY	5	1	0	0	3	1	0	3
KLEBERG	116	9	0	14	59	34	0	6
KNOX	10	1	0	5	4	0	0	0
LA SALLE	9	1	0	5	2	1	0	1
LAMAR	90	19	0	47	18	6	0	7
LAMB	34	3	0	14	12	3	2	5
LAMPASAS	45	7	0	22	8	7	1	6
LAVACA	18	3	0	11	3	1	0	1
LEE	10	0	0	3	4	3	0	3
LEON	28	3	0	15	8	2	0	3
LIBERTY	75	12	0	32	18	8	5	7
LIMESTONE	20	3	0	9	3	5	0	3
LIPSCOMB	10	2	0	5	2	1	0	1
LIVE OAK	8	0	0	3	3	2	0	1
LLANO	52	4	0	28	11	8	1	7
LOVING	0	0	0	0	0	0	0	0
LUBBOCK	747	104	0	291	224	117	11	83
LYNN	8	0	0	3	4	1	0	0
MADISON	11	1	0	5	3	2	0	0
MARION	11	2	0	3	4	2	0	0
MARTIN	7	0	0	4	3	0	0	0
MASON	6	0	0	3	3	0	0	1
MATAGORDA	84	15	0	51	15	1	2	6
MAVERICK	31	3	0	23	3	2	0	1

ACTIVE PILOTS-CONTINUED
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
TEXAS—Continued								
MCCULLOCH	12	0	0	5	6	1	0	1
MCLENNAN	509	108	0	225	119	52	5	63
MCMULLEN	5	2	0	0	3	0	0	0
MEDINA	75	10	0	26	32	7	0	15
MENARD	5	0	0	4	1	0	0	0
MIDLAND	411	50	0	193	76	77	15	42
MILAM	39	6	0	22	7	4	0	4
MILLS	11	3	0	4	2	2	0	0
MITCHELL	10	2	0	6	2	0	0	1
MONTAGUE	50	6	0	20	4	18	2	6
MONTGOMERY	674	90	0	206	98	271	9	81
MOORE	43	8	0	22	13	0	0	5
MORRIS	18	4	0	10	3	1	0	2
MOTLEY	3	0	0	3	0	0	0	0
NACOGDOCHES	95	12	0	49	26	8	0	11
NAVARRO	89	24	0	36	15	14	0	13
NEWTON	14	5	0	6	1	1	1	1
NOLAN	24	3	0	14	7	0	0	2
NUECES	731	79	0	232	213	191	16	62
OCHILTREE	31	0	0	20	9	2	0	3
OLDHAM	10	1	0	4	5	0	0	0
ORANGE	84	15	0	41	19	5	4	6
PALO PINTO	65	6	0	28	16	13	2	12
PANOLA	21	5	0	7	5	4	0	3
PARKER	270	22	0	103	49	91	5	24
PARMER	23	4	0	11	8	0	0	2
PECOS	39	7	0	26	5	0	1	5
POLK	47	7	0	20	10	9	1	8
POTTER	434	70	0	201	100	57	6	57
PRESIDIO	28	5	0	11	10	2	0	3
RAINS	7	1	0	2	1	3	0	0
RANDALL	57	14	0	25	9	9	0	4
REAGAN	13	2	0	9	2	0	0	0
REAL	10	1	0	4	2	3	0	2
RED RIVER	13	3	0	1	7	2	0	3
REEVES	14	2	0	7	4	1	0	4
REFUGIO	23	4	0	5	10	4	0	5
ROBERTS	6	0	0	5	1	0	0	1
ROBERTSON	23	4	0	9	7	3	0	2
ROCKWALL	171	23	0	72	31	42	3	24
RUNNELS	23	4	0	8	10	1	0	2
RUSK	64	10	0	34	12	8	0	6
SABINE	9	2	0	2	3	1	1	0
SAN AUGUSTINE	7	0	0	3	4	0	0	1
SAN JACINTO	22	5	0	10	1	6	0	1
SAN PATRICIO	112	19	0	48	31	14	0	14
SAN SABA	2	1	0	0	1	0	0	0
SCHLEICHER	9	2	0	3	4	0	0	0
SCURRY	44	9	0	23	8	2	2	3
SHACKELFORD	7	1	0	4	2	0	0	0
SHELBY	29	6	0	16	6	1	0	0
SHERMAN	16	3	0	6	6	1	0	1
SMITH	452	64	0	223	94	66	5	41
SOMERVELL	11	2	0	3	3	3	0	3
STARR	3	0	0	3	0	0	0	0
STEPHENS	26	1	0	11	8	5	1	4
STERLING	5	0	0	3	2	0	0	1
STONEWALL	1	0	0	0	1	0	0	0

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Receational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
TEXAS—Continued								
SUTTON	10	0	0	9	1	0	0	0
SWISHER	23	1	0	7	11	3	1	3
TARRANT	6712	661	0	1772	1345	2826	108	984
TAYLOR	516	62	0	232	140	79	3	38
TERRELL	3	0	0	1	1	0	1	0
TERRY	36	5	0	9	20	1	1	1
THROCKMORTON	3	0	0	2	1	0	0	0
TITUS	39	6	0	22	6	3	2	4
TOM GREEN	330	43	0	157	72	55	3	34
TRAVIS	2075	302	0	873	410	421	69	221
TRINITY	10	4	1	4	0	1	0	0
TYLER	17	4	0	7	4	1	1	1
UPSHUR	45	8	0	26	9	2	0	3
UPTON	9	2	0	2	4	0	1	1
UVALDE	75	10	0	38	21	5	1	9
VAL VERDE	179	13	0	35	109	19	3	12
VAN ZANDT	60	9	0	27	13	9	2	8
VICTORIA	152	27	0	89	27	5	4	13
WALKER	94	23	0	36	17	18	0	6
WALLER	84	20	0	36	17	8	3	9
WARD	21	3	0	12	6	0	0	1
WASHINGTON	46	9	0	26	5	6	0	4
WEBB	89	11	0	27	37	13	1	15
WHARTON	86	11	0	37	30	7	1	9
WHEELER	9	4	0	1	3	1	0	3
WICHITA	631	91	0	233	206	87	14	54
WILBARGER	42	3	0	19	16	4	0	4
WILLACY	25	3	0	9	10	3	0	1
WILLIAMSON	456	68	0	195	114	68	11	52
WILSON	37	8	0	15	5	8	1	6
WINKLER	7	2	0	3	2	0	0	1
WISE	166	19	0	49	44	52	2	29
WOOD	70	5	0	39	10	15	1	4
YOAKUM	17	1	0	11	4	1	0	1
YOUNG	60	7	0	34	14	5	0	6
ZAPATA	5	0	0	3	2	0	0	1
ZAVALA	10	0	0	8	2	0	0	0
UNKNOWN	44	11	0	11	9	13	0	13
STATE TOTAL	49286	6757	9	18835	10563	12059	1063	5886
UTAH								
BEAVER	19	5	0	8	4	0	2	1
BOX ELDER	80	11	0	47	14	6	2	5
CACHE	286	78	0	157	40	9	2	19
CARBON	30	4	0	18	7	1	0	5
DAGGETT	5	0	0	1	3	1	0	0
DAVIS	667	113	0	267	139	140	8	76
DUCHESNE	82	11	0	38	11	22	0	7
EMERY	11	1	0	5	5	0	0	3
GARFIELD	10	4	0	4	2	0	0	2
GRAND	21	2	0	8	8	1	2	2
IRON	136	18	0	36	29	51	2	13
JUAB	5	1	0	3	1	0	0	0
KANE	20	1	0	14	5	0	0	2
MILLARD	28	7	0	14	5	2	0	2
MORGAN	35	2	0	11	6	16	0	4
PIUTE	1	0	0	1	0	0	0	0
RICH	5	0	0	4	0	1	0	0
SALT LAKE	2606	454	0	1092	486	518	56	283
SAN JUAN	30	6	0	16	8	0	0	4

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
UTAH—Continued								
SAN PETE	15	4	0	10	1	0	0	1
SEVIER	21	2	0	14	4	0	1	1
SUMMIT	386	21	0	60	36	265	4	25
TOOELE	82	19	0	35	19	8	1	10
UINTAH	47	9	0	21	14	2	1	5
UTAH	691	171	0	334	97	70	19	53
WASATCH	63	11	0	23	11	13	5	2
WASHINGTON	269	49	1	114	55	48	2	34
WAYNE	9	4	0	4	1	0	0	0
WEBER	504	78	0	245	93	74	14	47
UNKNOWN	1	0	0	1	0	0	0	0
STATE TOTAL	6165	1086	1	2605	1104	1248	121	606
VERMONT								
ADDISON	121	19	0	62	26	11	3	14
BENNINGTON	113	24	2	52	14	16	5	10
CALEDONIA	48	11	0	24	10	2	1	2
CHITTENDEN	545	76	4	232	111	110	12	62
ESSEX	6	1	0	3	2	0	0	0
FRANKLIN	62	7	0	37	9	7	2	2
GRAND ISLE	29	3	0	14	6	5	1	4
LAMOILLE	66	11	0	30	9	13	3	9
ORANGE	65	12	0	28	11	9	5	11
ORLEANS	37	8	0	16	7	5	1	5
RUTLAND	171	34	1	82	34	19	1	19
WASHINGTON	183	36	0	84	34	17	12	26
WINDHAM	105	12	0	59	23	5	6	8
WINDSOR	161	41	0	66	30	15	9	15
UNKNOWN	2	1	0	1	0	0	0	0
STATE TOTAL	1714	296	7	790	326	234	61	187
VIRGINIA								
ACCOMAC	66	15	0	31	14	5	1	5
ALBEMARLE	71	15	0	25	16	13	2	7
ALEXANDRIA	855	127	0	260	238	209	21	102
ALLEGHENY	1	0	0	0	0	0	1	0
AMELIA	9	3	0	5	1	0	0	0
AMHERST	31	6	0	10	9	6	0	2
APPOMATTOX	15	1	0	10	2	2	0	0
ARLINGTON	481	78	0	183	118	82	20	68
AUGUSTA	64	9	0	37	10	8	0	7
BATH	14	2	0	10	2	0	0	0
BEDFORD	150	39	0	59	25	26	1	15
BEDFORD	21	7	0	8	4	2	0	2
BLAND	6	2	0	4	0	0	0	0
BOTETOURT	84	15	0	31	16	14	8	10
BRISTOL	39	5	0	22	7	3	2	6
BRUNSWICK	11	2	0	5	1	3	0	0
BUCHANAN	20	4	0	9	6	0	1	1
BUCKINGHAM	15	3	0	10	2	0	0	0
BUENA VISTA	3	1	0	1	0	0	1	0
CAMPBELL	32	6	0	13	7	5	1	1
CAROLINE	20	5	0	12	2	1	0	0
CARROLL	18	6	0	6	3	3	0	2
CHARLES CITY	6	3	0	2	0	0	1	0
CHARLES CITY	0	0	0	0	0	0	0	0
CHARLOTTE	17	3	0	10	2	2	0	0
CHARLOTTESVILLE	205	29	0	89	37	42	8	25
CHESAPEAKE	299	39	0	129	76	52	3	38
CHESTERFIELD	255	41	0	117	41	46	10	23
CLARKE	43	5	0	20	7	9	2	6

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
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State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
VIRGINIA—Continued								
CLIFTON FORGE	7	1	0	3	1	1	1	1
COLONIAL HEIGHTS	27	4	1	12	5	3	2	2
COVINGTON	16	0	0	12	3	1	0	1
CRAIG	11	4	0	4	1	1	1	2
CULPEPER	73	11	0	20	8	33	1	6
CUMBERLAND	7	1	0	3	2	1	0	0
DANVILLE	80	11	0	34	27	8	0	13
DICKENSON	12	5	0	5	2	0	0	1
DINWIDDIE	11	4	0	5	1	1	0	1
EMPORIA	7	1	0	5	1	0	0	0
ESSEX	23	3	0	14	3	1	2	0
FAIRFAX	737	70	0	240	208	190	29	95
FAIRFAX	1830	231	0	541	536	459	63	249
FALLS CHURCH	228	37	0	100	46	37	8	22
FAUQUIER	222	30	1	69	42	74	6	28
FLOYD	10	2	0	4	2	2	0	0
FLUVANNA	28	6	0	10	6	5	1	3
FRANKLIN	23	3	0	13	4	3	0	1
FRANKLIN	11	2	0	5	3	0	1	0
FREDERICK	78	14	0	33	10	21	0	11
FREDERICKSBURG	159	36	0	54	30	35	4	13
GALAX	17	5	0	8	3	1	0	1
GILES	19	2	0	12	4	0	1	2
GLOUCESTER	72	17	0	33	10	12	0	5
GOOCHLAND	35	6	0	16	5	5	3	2
GRAYSON	5	2	0	1	0	0	2	0
GREENE	21	1	0	9	7	4	0	2
GREENSVILLE	0	0	0	0	0	0	0	0
HALIFAX	21	2	0	12	4	3	0	1
HAMPTON	320	59	0	91	113	44	13	26
HANOVER	222	28	0	100	47	44	3	28
HARRISONBURG	102	14	0	67	16	4	1	6
HENRICO	107	20	0	36	24	24	3	12
HENRY	41	5	0	20	10	4	2	6
HIGHLAND	0	0	0	0	0	0	0	0
HOPEWELL	20	0	0	12	3	5	0	7
ISLE OF WIGHT	42	8	0	20	7	5	2	2
JAMES CITY	12	3	0	6	1	1	1	1
KING AND QUEEN	6	2	0	3	0	1	0	0
KING GEORGE	30	2	0	15	8	4	1	3
KING WILLIAM	25	6	0	8	6	5	0	3
LANCASTER	44	1	0	19	16	8	0	7
LEE	11	4	0	4	0	3	0	1
LEXINGTON	17	4	0	5	3	1	4	1
LOUDOUN	619	65	1	197	121	228	7	133
LOUISA	46	5	0	17	10	13	1	3
LUNENBURG	8	2	0	4	2	0	0	1
LYNCHBURG	226	39	0	92	52	41	2	30
MADISON	18	1	0	5	2	10	0	2
MARTINSVILLE	52	7	0	29	14	1	1	8
MATHEWS	22	2	1	6	5	7	1	5
MECKLENBURG	38	9	0	17	9	1	2	3
MIDDLESEX	30	7	0	10	9	3	1	3
MONTGOMERY	138	38	0	64	21	13	2	17
NANSEMOND	1	0	0	1	0	0	0	0
NELSON	26	3	0	15	6	2	0	4
NEW KENT	51	7	0	15	11	17	1	12
NEWPORT NEWS	383	73	0	124	105	57	24	43

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
VIRGINIA—Continued								
NORFOLK	313	55	0	119	79	51	9	34
NORTHAMPTON	21	4	0	5	6	5	1	2
NORTHUMBERLAND	27	1	0	8	9	9	0	2
NORTON	6	0	0	4	2	0	0	1
NOTTOWAY	16	2	0	11	3	0	0	2
ORANGE	59	9	0	26	10	14	0	4
PAGE	34	4	0	20	6	4	0	4
PATRICK	19	4	0	9	5	1	0	3
PETERSBURG	41	12	0	20	6	3	0	2
PITTSYLVANIA	18	2	0	12	4	0	0	1
PORTSMOUTH	59	12	0	24	19	2	2	5
POWHATAN	19	6	0	8	1	4	0	0
PRINCE EDWARD	20	3	0	11	4	2	0	1
PRINCE GEORGE	25	4	0	13	6	1	1	1
PRINCE WILLIAM	867	140	0	260	216	217	34	151
PULASKI	36	8	0	19	8	0	1	3
RADFORD	30	6	0	18	4	1	1	2
RAPPAHANNOCK	22	0	0	6	3	13	0	3
RICHMOND	0	0	0	0	0	0	0	0
RICHMOND	684	136	0	302	132	97	17	84
ROANOKE	369	76	0	149	63	68	13	50
ROANOKE	26	5	0	12	0	8	1	5
ROCKBRIDGE	6	0	0	6	0	0	0	1
ROCKINGHAM	84	12	0	50	12	7	3	6
RUSSELL	24	7	0	12	4	1	0	1
SALEM	57	7	0	27	10	9	4	4
SCOTT	13	1	0	8	2	2	0	2
SHENANDOAH	98	12	0	59	11	13	3	9
SMYTH	29	5	0	16	3	4	1	3
SOUTH BOSTON	23	4	0	12	5	2	0	2
SOUTHAMPTON	7	1	0	4	2	0	0	0
SPOTSYLVANIA	60	8	0	18	10	24	0	8
STAFFORD	227	31	0	70	64	56	6	21
STAUNTON	60	13	0	28	8	5	6	3
SUFFOLK	66	8	0	37	12	6	3	4
SURRY	8	0	0	3	2	3	0	2
SUSSEX	6	1	0	5	0	0	0	0
TAZEWELL	62	16	0	30	11	5	0	10
VIRGINIA BEACH	1258	141	0	319	366	412	20	136
WARREN	60	17	0	22	10	11	0	10
WASHINGTON	67	14	0	35	10	8	0	8
WAYNESBORO	53	7	0	26	13	3	4	2
WESTMORELAND	16	2	0	9	2	3	0	2
WILLIAMSBURG	247	33	0	94	59	52	9	36
WINCHESTER	108	19	1	39	19	30	0	15
WISE	45	12	0	25	5	2	1	2
WYTHE	32	6	1	18	4	1	2	2
YORK	368	36	0	89	139	94	10	30
UNKNOWN	27	3	0	7	6	11	0	13
STATE TOTAL	15120	2301	6	5521	3616	3244	432	1841
WASHINGTON								
ADAMS	51	7	0	27	16	1	0	3
ASOTIN	76	13	0	37	19	5	2	6
BENTON	337	71	0	159	75	21	11	31
CHELAN	339	57	0	174	78	25	5	28
CLALLAM	245	23	0	112	66	38	6	27
CLARK	1521	186	0	539	209	576	11	219
COLUMBIA	14	2	0	5	7	0	0	3
COWLITZ	211	48	0	114	30	19	0	15

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Receational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
WASHINGTON—Continued								
DOUGLAS	17	3	0	12	1	1	0	0
FERRY	10	1	0	7	2	0	0	1
FRANKLIN	117	25	0	56	31	3	2	11
GARFIELD	10	1	0	4	5	0	0	0
GRANT	320	75	0	143	78	20	4	36
GRAYS HARBOR	155	35	0	78	26	14	2	10
ISLAND	467	67	0	125	161	113	1	40
JEFFERSON	144	19	0	67	26	32	0	10
KING	8613	1220	1	3267	1625	2213	287	1004
KITSAP	498	100	0	236	93	60	9	36
KITTITAS	285	45	0	120	63	52	5	44
Klickitat	95	14	0	44	14	22	1	9
LEWIS	205	39	0	98	46	16	6	19
LINCOLN	55	4	0	25	20	6	0	4
MASON	128	27	0	58	20	22	1	10
OKANOGAN	155	20	0	90	37	8	0	13
PACIFIC	43	5	0	25	9	4	0	2
PEND OREILLE	27	6	0	10	4	6	1	4
PIERCE	2394	344	0	823	469	698	60	254
SAN JUAN	286	44	0	136	57	46	3	19
SKAGIT	345	44	0	156	78	62	5	32
SKAMANIA	30	5	0	13	5	6	1	3
SNOHOMISH	1467	220	0	704	306	191	46	172
SPOKANE	1335	204	0	566	325	217	23	115
STEVENS	100	20	0	55	19	6	0	7
THURSTON	575	99	0	225	121	114	16	69
WAHIAKUM	4	0	0	4	0	0	0	0
WALLA WALLA	279	60	0	128	66	21	4	29
WHATCOM	484	87	0	212	101	75	9	48
WHITMAN	165	33	0	78	47	4	3	8
YAKIMA	428	73	0	227	99	27	2	39
UNKNOWN	85	10	0	25	21	26	3	10
STATE TOTAL	22115	3356	1	8984	4475	4770	529	2390
WEST VIRGINIA								
BARBOUR	13	1	0	8	3	1	0	1
BERKELEY	112	13	1	52	35	10	1	12
BOONE	7	0	0	4	2	1	0	2
BRAXTON	10	4	0	5	1	0	0	2
BROOKE	22	6	0	10	6	0	0	4
CABELL	181	25	0	107	31	13	5	21
CALHOUN	4	2	0	0	1	0	1	0
CLAY	3	2	0	1	0	0	0	0
DODDRIDGE	3	0	0	2	0	1	0	0
FAYETTE	46	8	0	16	15	7	0	7
GILMER	3	0	0	3	0	0	0	0
GRANT	15	3	0	10	1	1	0	2
GREENBRIER	53	11	0	24	11	5	2	6
HAMPSHIRE	22	5	0	15	1	1	0	1
HANCOCK	54	7	0	33	6	7	1	3
HARDY	9	5	0	3	0	1	0	1
HARRISON	127	22	0	47	29	24	5	20
JACKSON	48	15	0	19	9	4	1	5
JEFFERSON	89	7	0	41	20	17	4	3
KANAWHA	315	36	0	160	81	29	9	39
LEWIS	18	3	0	11	2	2	0	3
LINCOLN	7	2	0	4	0	1	0	1
LOGAN	37	12	0	21	3	1	0	2
MARION	83	20	1	47	11	3	1	8
MARSHALL	38	9	0	22	3	3	1	2

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
WEST VIRGINIA—Continued								
MASON	19	2	0	11	5	1	0	4
MCDOWELL	4	0	0	2	2	0	0	2
MERCER	72	14	0	38	13	6	1	2
MINERAL	40	7	0	13	11	9	0	7
MINGO	28	8	0	17	2	1	0	0
MONONGALIA	128	34	0	51	27	10	6	16
MONROE	14	2	0	10	1	1	0	1
MORGAN	21	2	0	7	7	5	0	0
NICHOLAS	26	5	0	14	5	2	0	5
OHIO	81	15	0	43	9	14	0	9
PENDLETON	7	1	0	5	1	0	0	0
PLEASANTS	5	0	0	5	0	0	0	0
POCAHONTAS	5	0	0	5	0	0	0	0
PRESTON	39	8	0	19	8	2	2	2
PUTNAM	68	7	0	44	11	4	2	5
RALEIGH	100	20	0	49	17	10	4	10
RANDOLPH	59	9	0	33	9	4	4	7
RITCHIE	12	1	0	8	2	0	1	0
ROANE	20	4	0	11	3	1	1	2
SUMMERS	18	4	0	9	5	0	0	1
TAYLOR	13	5	0	8	0	0	0	0
TUCKER	7	1	0	5	0	0	1	1
TYLER	9	2	0	5	2	0	0	1
UPSHUR	13	0	0	7	3	2	1	3
WAYNE	21	4	0	10	6	1	0	3
WEBSTER	7	3	0	3	0	1	0	1
WETZEL	21	6	0	11	2	1	1	1
WIRT	4	3	0	1	0	0	0	0
WOOD	161	27	0	74	37	21	2	16
WYOMING	16	3	0	13	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	2357	415	2	1196	459	228	57	244
WISCONSIN								
ADAMS	23	2	0	14	6	1	0	3
ASHLAND	32	6	0	15	6	5	0	4
BARRON	133	23	0	74	20	16	0	17
BAYFIELD	46	9	0	25	8	4	0	3
BROWN	434	56	0	249	86	40	3	53
BUFFALO	24	4	0	14	3	3	0	3
BURNETT	36	10	0	19	5	2	0	1
CALUMET	29	8	0	14	4	3	0	5
CHIPPEWA	126	12	0	88	19	7	0	12
CLARK	61	9	0	41	10	1	0	4
COLUMBIA	142	24	0	83	25	10	0	10
CRAWFORD	38	5	0	27	4	1	1	1
DANE	1098	160	1	575	206	138	18	127
DODGE	124	19	0	89	12	4	0	7
DOOR	78	26	0	34	15	2	1	11
DOUGLAS	99	13	0	61	15	8	2	5
DUNN	110	28	1	62	15	4	0	5
EAU CLAIRE	185	34	0	102	31	16	2	17
FLORENCE	10	3	0	7	0	0	0	0
FOND DU LAC	290	53	0	166	49	20	2	24
FOREST	18	4	0	11	3	0	0	1
GRANT	115	23	0	74	15	3	0	4
GREEN	95	18	0	57	12	8	0	7
GREEN LAKE	45	9	0	26	7	2	1	2
IOWA	42	9	0	23	8	1	1	4
IRON	9	2	0	4	3	0	0	0

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
WISCONSIN—Continued								
JACKSON	32	4	0	17	8	3	0	2
JEFFERSON	198	35	0	114	38	8	3	19
JUNEAU	59	8	0	34	16	1	0	5
KENOSHA	317	56	0	122	79	57	3	54
KEWAUNEE	32	6	0	21	3	2	0	2
LA CROSSE	231	42	0	104	44	39	2	23
LAFAYETTE	19	6	0	10	2	1	0	0
LANGLADE	39	5	0	26	8	0	0	1
LINCOLN	86	14	1	50	14	5	2	7
MANITOWOC	151	41	0	80	18	11	1	18
MARATHON	261	54	1	136	36	31	3	26
MARINETTE	78	9	0	54	12	3	0	5
MARQUETTE	30	8	0	16	6	0	0	1
MENOMINEE	1	1	0	0	0	0	0	0
MILWAUKEE	1225	231	0	545	221	205	23	159
MONROE	81	15	0	45	15	4	2	7
OCONTO	68	9	0	43	11	5	0	8
ONEIDA	101	24	0	50	19	8	0	10
OUTGAMIE	388	63	0	182	82	58	3	41
OZAUKEE	196	20	0	108	36	27	5	21
PEPIN	11	3	0	4	2	2	0	0
PIERCE	173	26	0	71	26	49	1	18
POLK	120	16	0	71	17	15	1	7
PORTAGE	156	32	0	77	28	18	1	13
PRICE	33	2	0	21	4	6	0	3
RACINE	473	68	0	223	88	87	7	54
RICHLAND	45	6	0	27	9	2	1	2
ROCK	330	57	0	167	62	40	4	35
RUSK	16	4	0	6	3	3	0	2
SAUK	138	23	1	83	24	6	1	12
SAWYER	42	10	0	19	6	7	0	6
SHAWANO	58	9	0	28	12	9	0	8
SHEBOYGAN	266	53	0	147	37	27	2	24
ST CROIX	246	33	0	116	39	56	2	26
TAYLOR	26	2	0	13	6	5	0	4
TREMPEALEAU	52	5	0	32	11	4	0	5
VERNON	80	15	0	47	12	6	0	8
VILAS	68	6	0	33	19	10	0	9
WALWORTH	320	39	0	161	53	67	0	38
WASHBURN	58	7	0	28	17	6	0	10
WASHINGTON	245	37	0	144	44	19	1	23
WAUKESHA	960	150	0	526	165	111	8	85
WAUPACA	132	25	0	81	16	9	1	11
WAUSHARA	43	7	0	23	9	3	1	2
WINNEBAGO	451	72	0	213	94	70	2	61
WOOD	181	23	0	103	34	16	5	24
UNKNOWN	3	0	0	2	1	0	0	1
STATE TOTAL	11761	1950	5	6177	2093	1420	116	1230
WYOMING								
ALBANY	126	24	0	48	34	16	4	17
BIG HORN	62	8	0	33	13	8	0	4
CAMPBELL	136	23	0	86	16	8	3	11
CARBON	53	9	0	21	18	4	1	6
CONVERSE	54	5	0	35	11	3	0	4
CROOK	12	1	0	6	4	1	0	0
FREMONT	110	7	0	73	25	4	1	8
GOSHEN	38	5	0	24	4	4	1	4
HOT SPRINGS	18	0	0	11	5	2	0	1
JOHNSON	43	3	0	27	9	3	1	2

ACTIVE PILOTS-CONTINUED
BY STATE AND COUNTY
AS OF DECEMBER 31, 1993

State and County	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
WYOMING—Continued								
LARAMIE	287	51	0	131	58	39	8	26
LINCOLN	40	2	0	23	9	5	1	5
NATRONA	219	27	0	114	42	34	2	28
NIobrara	12	4	0	5	2	1	0	1
PARK	103	11	0	53	25	13	1	10
PLATTE	39	1	0	30	5	3	0	3
SHERIDAN	140	20	0	76	21	21	2	17
SUBLETTE	42	5	0	20	7	10	0	5
SWEETWATER	81	11	0	48	12	8	2	10
TETON	170	18	0	71	47	29	5	21
UINTA	49	9	0	27	2	10	1	2
WASHAKIE	35	2	0	16	8	9	0	8
WESTON	24	4	0	13	5	2	0	3
UNKNOWN	0	0	0	0	0	0	0	0
STATE TOTAL	1893	250	0	991	382	237	33	196
TOTAL 50 STATES	636479	99035	202	277094	133447	110569	16132	73004
OTHER U.S. AREAS								
AMERICAN SAMOA	10	0	0	2	3	4	1	0
CANAL ZONE	1	0	0	0	0	1	0	0
GUAM	230	49	0	39	40	95	7	0
PUERTO RICO	1600	480	4	491	290	275	60	0
VIRGIN ISLANDS	297	71	0	112	54	58	2	0
WAKE ISLAND	1	0	0	1	0	0	0	0
OTHER TOTAL	2139	600	4	645	387	433	70	0
TOTAL FOREIGN	28590	4548	4	6606	9567	6501	1364	2059
TOTAL U.S. AIRMAN	667208	104183	210	284345	143401	117503	17566	75063

**ACTIVE PILOTS
BY REGION**

**ACTIVE PILOTS
BY REGION
AS OF DECEMBER 31, 1993**

Region	Pilots Total	Student	Recreational	Private	Commerical	Airline Transport	Miscellaneous	Flight Instructor
ALASKA	9472	1124	1	4293	2451	1475	128	984
CENTRAL	32395	4862	13	16358	6841	3894	427	3573
EASTERN	84777	14733	46	36450	17182	13465	2901	10388
GREAT LAKES	108687	17736	57	52436	21827	14909	1722	12614
NEW ENGLAND	29922	4860	17	13595	5559	4958	933	3335
NORTHWESTERN	65885	9950	11	28483	13611	12250	1580	7450
SOUTHERN	117860	18065	39	45635	25976	25596	2549	13223
SOUTHWESTERN	76627	11311	11	30767	17415	15453	1670	9083
WESTERN	110854	16394	7	49077	22585	18569	4222	12312
REGION TOTAL ¹	636479	99035	202	277094	133447	110569	16132	72962

¹ Excludes those outside the 50 states.

APPENDIX B
NON-PILOTS
BY STATE AND COUNTY

**NON-PILOTS
BY REGION
AS OF DECEMBER 31, 1993**

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
ALABAMA							
AUTAUGA	66	45	3	14	0	0	4
BALDWIN	240	180	3	27	0	3	27
BARBOUR	17	11	0	5	0	0	1
BIBB	5	4	0	1	0	0	0
BLOUNT	47	42	0	4	0	0	1
BULLOCK	1	1	0	0	0	0	0
BUTLER	14	12	1	1	0	0	0
CALHOUN	142	117	1	18	0	0	6
CHAMBERS	22	12	2	4	1	0	3
CHEROKEE	13	10	0	1	0	0	2
CHILTON	47	35	1	9	0	0	2
CHOCTAW	5	4	0	1	0	0	0
CLARKE	3	3	0	0	0	0	0
CLAY	3	3	0	0	0	0	0
CLEBURNE	10	5	1	2	0	0	2
COFFEE	832	675	5	148	2	0	2
COLBERT	40	31	0	8	0	0	1
CONECUH	8	6	0	1	0	0	1
COOSA	1	1	0	0	0	0	0
COVINGTON	59	49	2	6	0	0	2
CRENSHAW	17	16	0	1	0	0	0
CULLMAN	65	54	1	9	0	0	1
DALE	1300	1155	5	138	0	0	2
DALLAS	110	96	2	11	0	0	1
DE KALB	28	22	0	5	0	0	1
ELMORE	70	49	1	15	0	0	5
ESCAMBIA	41	38	0	3	0	0	0
ETOWAH	52	41	1	10	0	0	0
FAYETTE	11	7	0	1	0	0	3
FRANKLIN	24	22	1	1	0	0	0
GENEVA	272	240	1	28	0	0	3
GREENE	0	0	0	0	0	0	0
HALE	1	1	0	0	0	0	0
HENRY	46	45	0	1	0	0	0
HOUSTON	516	433	0	79	1	2	1
JACKSON	30	21	1	4	0	1	3
JEFFERSON	806	598	18	133	3	1	53
LAMAR	14	14	0	0	0	0	0
LAUDERDALE	56	28	1	21	0	0	6
LAWRENCE	3	3	0	0	0	0	0
LEE	72	31	3	28	0	0	10
LIMESTONE	22	16	0	5	0	0	1
LOWNDES	9	8	0	1	0	0	0
MACON	13	7	1	5	0	0	0
MADISON	298	182	15	86	3	0	12
MARENGO	11	9	1	1	0	0	0
MARION	51	45	1	4	0	0	1
MARSHALL	56	35	1	12	0	0	8
MOBILE	673	569	13	65	4	1	21
MONROE	18	16	1	1	0	0	0
MONTGOMERY	236	151	4	55	0	0	26
MORGAN	88	67	1	18	0	0	2
PERRY	2	1	0	1	0	0	0
PICKENS	6	4	0	1	0	0	1
PIKE	91	88	0	2	0	0	1
RANDOLPH	12	9	0	0	0	0	3
RUSSELL	26	20	3	3	0	0	0
SHELBY	63	47	1	13	1	0	1
ST CLAIR	86	64	5	11	0	0	6

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
ALABAMA—Continued							
SUMTER	2	2	0	0	0	0	0
TALLADEGA	55	40	4	9	0	0	2
TALLAPOOSA	29	18	0	5	0	0	6
TUSCALOOSA	108	76	6	22	0	0	4
WALKER	54	42	1	9	0	0	2
WASHINGTON	8	8	0	0	0	0	0
WILCOX	9	6	1	2	0	0	0
WINSTON	18	13	0	5	0	0	0
UNKNOWN	4	3	0	1	0	0	0
STATE TOTAL	7157	5706	113	1075	15	8	240
ALASKA							
ALEUTIAN ISLANDS DIV	11	9	0	1	0	0	1
ANCHORAGE DIV	3138	1983	50	454	220	6	425
ANGOOK DIV	0	0	0	0	0	0	0
BARROW DIV	23	16	1	5	0	0	1
BETHEL DIV	105	62	2	33	3	0	5
BRISTOL BAY BOROUGH	25	19	0	4	0	0	2
BRISTOL BAY DIV	63	49	0	10	2	0	2
CORDOVA MCCARTHY DIV	20	17	0	3	0	0	0
FAIRBANKS DIV	968	717	56	136	17	0	42
HAINES DIV	13	8	0	4	1	0	0
JUNEAU DIV	211	157	3	43	3	0	5
KENAI COOK INLET DIV	267	187	5	59	4	0	12
KETCHIKAN DIV	150	123	0	19	5	0	3
KOBUK DIV	39	29	1	8	0	0	1
KODIAK DIV	112	89	0	15	4	0	4
KUSKOKWIM DIV	16	14	0	2	0	0	0
MATANUSKA SUSITNA DV	331	237	3	54	9	0	28
NOME DIV	83	66	0	13	0	0	4
OUTER KETCHIKAN DIV	7	4	0	2	1	0	0
PRINCE OF WALES DIV	8	5	0	2	0	0	1
SE FAIRBANKS DIV	39	30	1	7	0	0	1
SEWARD DIV	59	27	0	15	1	1	15
SITKA DIV	48	38	0	7	0	0	3
SKAGWAY YAKUTAT DIV	24	18	0	3	0	0	3
THORNE BAY	0	0	0	0	0	0	0
UPPER YUKON DIV	8	8	0	0	0	0	0
VALDEZ CHITANA WHTR	43	36	0	5	2	0	0
WADE HAMPTON DIV	7	5	0	2	0	0	0
WRANGEL PTRSRG DIV	34	23	0	10	0	0	1
YUKON KOYUKUK DIV	43	28	2	10	1	0	2
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	5895	4004	124	926	273	7	561
ARIZONA							
APACHE	29	26	0	2	0	0	1
COCHISE	449	379	5	54	2	0	9
COCONINO	246	154	6	68	3	1	14
GILA	73	52	4	15	0	0	2
GRAHAM	25	19	0	5	0	0	1
GREENLEE	15	14	0	1	0	0	0
LA PAZ	0	0	0	0	0	0	0
MARICOPA	8311	5903	75	1303	229	9	792
MOHAVE	197	149	1	38	0	0	9
NAVAJO	71	55	1	14	0	0	1
PIMA	2475	1910	46	332	24	4	159
PINAL	265	198	12	36	6	0	13
SANTA CRUZ	30	22	1	5	0	0	2
YAVAPAI	422	215	2	145	5	4	51
YUMA	283	199	24	36	1	0	23

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
ARIZONA—Continued							
UNKNOWN	6	3	0	1	0	0	2
STATE TOTAL	12897	9298	177	2055	270	18	1079
ARKANSAS							
ARKANSAS	45	35	0	9	0	0	1
ASHLEY	24	17	1	6	0	0	0
BAXTER	49	37	0	8	1	0	3
BENTON	154	111	2	32	3	0	6
BOONE	43	36	1	5	0	0	1
BRADLEY	7	6	0	1	0	0	0
CALHOUN	3	2	0	0	0	0	1
CARROLL	26	17	0	8	0	0	1
CHICOT	12	10	0	2	0	0	0
CLARK	23	15	0	5	0	0	3
CLAY	21	18	0	3	0	0	0
CLEBURNE	54	37	1	7	1	0	8
CLEVELAND	3	3	0	0	0	0	0
COLUMBIA	21	15	1	5	0	0	0
CONWAY	14	12	0	2	0	0	0
CRAIGHEAD	77	56	2	16	0	0	3
CRAWFORD	35	25	1	8	0	0	1
CRITTENDEN	74	62	0	9	0	0	3
CROSS	11	9	0	2	0	0	0
DALLAS	4	3	0	1	0	0	0
DESHA	11	9	0	2	0	0	0
DREW	22	14	0	7	0	0	1
FAULKNER	82	60	0	15	1	0	6
FRANKLIN	8	5	1	2	0	0	0
FULTON	4	3	0	0	0	0	1
GARLAND	114	72	2	25	1	0	14
GRANT	14	12	0	1	0	0	1
GREENE	15	10	1	3	0	0	1
HEMPSTEAD	13	10	0	1	0	0	2
HOT SPRING	15	13	0	1	0	0	1
HOWARD	10	8	1	0	0	0	1
INDEPENDENCE	20	15	1	3	0	0	1
IZARD	15	12	0	3	0	0	0
JACKSON	17	13	2	2	0	0	0
JEFFERSON	62	46	3	11	1	0	1
JOHNSON	11	8	0	3	0	0	0
LAFAYETTE	5	4	0	1	0	0	0
LAWRENCE	36	33	0	2	1	0	0
LEE	6	4	0	2	0	0	0
LINCOLN	4	3	0	1	0	0	0
LITTLE RIVER	3	3	0	0	0	0	0
LOGAN	14	12	0	2	0	0	0
LONOKE	113	89	2	12	0	0	10
MADISON	8	7	0	1	0	0	0
MARION	14	11	0	3	0	0	0
MILLER	27	22	0	5	0	0	0
MISSISSIPPI	55	42	2	10	0	0	1
MONROE	7	5	0	1	1	0	0
MONTGOMERY	9	7	0	0	0	0	2
NEVADA	4	4	0	0	0	0	0
NEWTON	2	0	1	1	0	0	0
OUACHITA	36	29	1	6	0	0	0
PERRY	2	2	0	0	0	0	0
PHILLIPS	26	21	0	5	0	0	0
PIKE	3	1	0	1	0	0	1
POINSETT	13	9	0	4	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
ARKANSAS—Continued							
POLK	84	74	1	9	0	0	0
POPE	45	30	2	9	0	0	4
PRAIRIE	15	13	0	2	0	0	0
PULASKI	964	711	26	145	8	0	74
RANDOLPH	16	11	0	5	0	0	0
SALINE	69	60	0	6	0	0	3
SCOTT	11	9	0	2	0	0	0
SEARCY	9	4	0	4	0	0	1
SEBASTIAN	109	66	4	20	2	0	17
SEVIER	13	10	0	3	0	0	0
SHARP	16	12	0	3	0	0	1
ST FRANCIS	17	8	0	8	0	0	1
STONE	11	9	0	2	0	0	0
UNION	42	35	0	6	0	0	1
VAN BUREN	21	17	0	3	0	0	1
WASHINGTON	202	144	6	40	2	1	9
WHITE	60	48	0	7	1	0	4
WOODRUFF	9	7	0	2	0	0	0
YELL	11	9	0	0	0	0	2
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	3244	2421	65	541	23	1	193
CALIFORNIA							
ALAMEDA	5919	5004	43	553	100	10	209
ALPINE	0	0	0	0	0	0	0
AMADOR	72	51	1	13	0	1	6
BUTTE	301	222	3	47	8	0	21
CALAVERAS	72	48	0	11	0	1	12
COLUSA	35	28	0	6	0	0	1
CONTRA COSTA	1975	1380	16	270	24	18	267
DEL NORTE	23	18	0	5	0	0	0
EL DORADO	319	197	2	63	2	3	52
FRESNO	1179	877	13	187	11	5	86
GLENN	44	33	1	6	0	1	3
HUMBOLDT	164	91	6	55	4	0	8
IMPERIAL	146	111	11	18	2	0	4
INYO	44	33	1	10	0	0	0
KERN	1134	858	41	180	7	1	47
KINGS	168	133	2	20	0	0	13
LAKE	119	92	1	19	2	0	5
LASSEN	41	26	6	9	0	0	0
LOS ANGELES	24333	20310	236	2410	379	16	982
MADERA	116	84	4	23	0	0	5
MARIN	577	245	5	130	10	21	166
MARIPOSA	32	20	0	10	0	0	2
MENDOCINO	125	88	2	26	2	1	6
MERCED	310	236	2	48	1	1	22
MODOC	17	14	0	2	0	0	1
MONO	15	13	0	2	0	0	0
MONTEREY	470	266	19	117	8	5	55
NAPA	458	248	4	76	4	4	122
NEVADA	204	118	3	32	4	0	47
ORANGE	6261	4266	60	957	86	11	881
PLACER	433	269	5	66	1	5	87
PLUMAS	39	30	0	8	1	0	0
RIVERSIDE	2287	1540	77	382	16	4	268
SACRAMENTO	2237	1679	25	303	15	7	208
SAN BENITO	77	57	4	7	0	0	9
SAN BERNARDINO	3604	2864	45	428	13	4	250
SAN DIEGO	6225	3982	144	990	76	12	1021

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
CALIFORNIA—Continued							
SAN FRANCISCO	1735	1471	10	134	38	2	80
SAN JOAQUIN	697	569	21	71	4	2	30
SAN LUIS OBISPO	527	363	11	95	9	0	49
SAN MATEO	6345	5139	18	334	118	14	722
SANTA BARBARA	1055	754	14	191	13	3	80
SANTA CLARA	4650	3457	35	694	61	27	376
SANTA CRUZ	419	233	3	95	8	4	76
SHASTA	390	260	47	57	2	2	22
SIERRA	6	5	0	0	0	0	1
SISKIYOU	72	53	0	17	0	1	1
SOLANO	1964	1584	16	117	7	3	237
SONOMA	904	463	9	188	8	10	226
STANISLAUS	368	269	2	56	4	2	35
SUTTER	614	466	4	43	0	1	100
TEHAMA	71	55	0	13	1	0	2
TRINITY	38	27	1	8	0	1	1
TULARE	397	322	3	56	1	1	14
TUOLUMNE	146	96	1	29	0	0	20
VENTURA	2083	1350	43	273	29	10	378
YOLO	356	238	17	55	0	2	44
YUBA	129	107	3	15	1	0	3
MILITARY ²	462	362	32	46	13	0	9
UNKNOWN	82	25	0	25	2	1	29
STATE TOTAL	83085	63199	1072	10101	1095	217	7401
COLORADO							
ADAMS	2824	1970	7	362	48	2	435
ALAMOSA	23	13	0	9	0	0	1
ARAPAHOE	1366	641	8	237	24	4	452
ARCHULETA	27	16	0	8	0	0	3
BACA	2	1	0	1	0	0	0
BENT	11	9	0	2	0	0	0
BOULDER	1413	870	15	247	19	3	259
CHAFFEE	29	16	1	7	0	0	5
CHEYENNE	6	5	0	1	0	0	0
CLEAR CREEK	26	10	0	8	0	0	8
CONEJOS	3	3	0	0	0	0	0
COSTILLA	4	4	0	0	0	0	0
CROWLEY	2	1	0	1	0	0	0
CUSTER	6	2	0	2	0	0	2
DELTA	62	46	1	8	0	0	7
DENVER	3452	2499	32	468	75	5	373
DOLORES	5	3	0	2	0	0	0
DOUGLAS	649	220	4	106	17	1	301
EAGLE	53	22	2	16	0	0	13
EL PASO	1101	600	33	218	9	3	238
ELBERT	93	46	0	13	0	0	34
FREMONT	43	32	0	10	0	0	1
GARFIELD	62	45	0	14	1	0	2
GILPIN	8	5	0	2	0	0	1
GRAND	30	14	3	8	0	0	5
GUNNISON	24	15	1	5	1	0	2
HINSDALE	0	0	0	0	0	0	0
HUERFANO	6	5	1	0	0	0	0
JACKSON	7	6	0	1	0	0	0
JEFFERSON	1707	938	11	214	28	7	509
KIOWA	3	1	0	2	0	0	0
KIT CARSON	18	15	0	3	0	0	0
LA PLATA	87	45	0	23	5	0	14
LAKE	19	16	0	3	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
COLORADO—Continued							
LARIMER	451	270	7	83	2	1	88
LAS ANIMAS	18	11	1	5	0	0	1
LINCOLN	9	7	0	2	0	0	0
LOGAN	27	24	0	2	1	0	0
MESA	240	186	1	37	1	0	15
MINERAL	1	0	0	1	0	0	0
MOFFAT	18	14	0	3	0	0	1
MONTEZUMA	18	15	0	3	0	0	0
MONTROSE	67	46	0	15	3	0	3
MORGAN	39	28	0	8	0	0	3
OTERO	28	24	0	4	0	0	0
OURAY	11	7	0	2	0	0	2
PARK	32	17	0	7	0	1	7
PHILLIPS	2	1	0	1	0	0	0
PITKIN	44	22	2	12	1	1	6
PROWERS	27	21	0	5	0	0	1
PUEBLO	102	77	5	17	0	0	3
RIO BLANCO	52	37	0	12	0	0	3
RIO GRANDE	27	20	0	5	0	0	2
ROUTT	64	23	0	22	1	0	18
SAGUACHE	3	1	0	1	0	0	1
SAN JUAN	1	1	0	0	0	0	0
SAN MIGUEL	12	3	0	8	0	0	1
SEDGWICK	4	3	0	1	0	0	0
SUMMIT	51	14	0	11	2	0	24
TELLER	44	19	1	10	1	0	13
WASHINGTON	14	11	0	3	0	0	0
WELD	449	330	9	73	2	1	34
YUMA	20	18	0	2	0	0	0
UNKNOWN	4	4	0	0	0	0	0
STATE TOTAL	15050	9388	145	2356	241	29	2891
CONNECTICUT							
FAIRFIELD	1737	903	15	310	37	46	426
HARTFORD	1901	1531	27	212	28	5	98
LITCHFIELD	439	223	6	53	9	11	137
MIDDLESEX	321	242	4	23	4	5	43
NEW HAVEN	1239	959	11	125	15	11	118
NEW LONDON	371	261	4	58	7	3	38
TOLLAND	366	291	2	46	6	1	20
WINDHAM	229	192	4	23	1	0	9
UNKNOWN	2	1	0	1	0	0	0
STATE TOTAL	6605	4603	73	851	107	82	889
DELAWARE							
KENT	593	433	5	49	6	1	99
NEW CASTLE	730	543	15	109	13	3	47
SUSSEX	114	67	3	24	3	1	16
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	1437	1043	23	182	22	5	162
DIST OF COLUMBIA							
DIST OF COLUMBIA	360	223	17	87	17	0	16
FLORIDA							
ALACHUA	187	115	8	48	0	1	15
BAKER	12	10	0	0	0	0	2
BAY	372	253	7	76	1	0	35
BRADFORD	18	14	0	3	0	0	1
BREVARD	1498	923	23	299	58	7	188
BROWARD	6311	4268	28	687	220	30	1078
CALHOUN	9	7	0	1	0	0	1
CHARLOTTE	209	101	1	52	6	1	48

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
FLORIDA—Continued							
CITRUS	91	64	0	17	1	0	9
CLAY	380	246	7	45	4	0	78
COLLIER	478	209	3	112	12	1	141
COLUMBIA	206	187	0	14	1	0	4
DADE	15121	11636	69	1241	735	37	1403
DE SOTO	40	28	0	10	1	0	1
DIXIE	12	8	2	0	0	0	2
DUVAL	1117	705	36	208	13	4	151
ESCAMBIA	869	567	24	102	6	2	168
FLAGLER	66	33	2	16	2	0	13
FRANKLIN	15	9	0	2	0	0	4
GADSDEN	35	26	1	5	1	1	1
GILCHRIST	4	3	0	1	0	0	0
GLADES	7	6	0	1	0	0	0
GULF	7	4	0	2	0	0	1
HAMILTON	5	4	0	0	0	0	1
HARDEE	19	14	0	2	0	0	3
HENDRY	44	26	6	7	0	1	4
HERNANDO	117	73	2	22	2	1	17
HIGHLANDS	162	124	3	20	4	0	11
HILLSBOROUGH	1504	1040	28	219	23	3	191
HOLMES	36	32	0	3	0	0	1
INDIAN RIVER	396	225	4	112	12	2	41
JACKSON	104	77	1	23	1	0	2
JEFFERSON	12	10	0	2	0	0	0
LAFAYETTE	6	4	0	1	0	0	1
LAKE	368	225	15	73	9	3	43
LEE	533	252	5	121	7	2	146
LEON	332	233	5	64	5	1	24
LEVY	39	26	1	7	0	0	5
LIBERTY	1	1	0	0	0	0	0
MADISON	10	8	0	2	0	0	0
MANATEE	336	186	5	68	6	0	71
MARION	331	218	9	59	2	3	40
MARTIN	378	219	4	72	7	2	74
MONROE	448	187	4	89	11	5	152
NASSAU	125	72	1	32	2	0	18
OKALOOSA	890	612	21	112	6	0	139
OKEECHOBEE	96	56	0	15	4	0	21
ORANGE	1861	1274	28	330	28	5	196
OSCEOLA	295	215	5	51	5	0	19
PALM BEACH	2076	1113	13	372	47	10	521
PASCO	353	215	17	61	5	0	55
PINELLAS	2071	1247	36	402	32	6	348
POLK	583	378	12	133	5	1	54
PUTNAM	59	38	4	11	0	3	3
SANTA ROSA	509	356	14	38	2	1	98
SARASOTA	525	283	5	124	17	6	90
SEMINOLE	607	354	4	153	10	3	83
ST JOHNS	246	173	2	41	2	2	26
ST LUCIE	235	165	1	30	3	2	34
SUMTER	23	17	0	3	1	0	2
SUWANNE	62	50	1	6	0	0	5
TAYLOR	7	6	0	1	0	0	0
UNION	11	9	1	0	0	0	1
VOLUSIA	1984	1331	40	363	60	6	184
WAKULLA	18	14	0	1	0	0	3
WALTON	36	24	0	6	0	0	6

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
FLORIDA—Continued							
WASHINGTON	26	24	0	2	0	0	0
MILITARY ²	71	58	5	7	0	0	1
UNKNOWN	36	15	0	10	1	1	9
STATE TOTAL	45050	30705	513	6212	1380	153	6087
GEORGIA							
APPLING	12	12	0	0	0	0	0
ATKINSON	2	2	0	0	0	0	0
BACON	5	5	0	0	0	0	0
BAKER	0	0	0	0	0	0	0
BALDWIN	160	127	0	17	0	0	16
BANKS	2	2	0	0	0	0	0
BARROW	36	24	0	7	0	0	5
BARTOW	81	62	0	12	1	0	6
BEN HILL	11	9	1	0	0	0	1
BERRIEN	8	6	0	2	0	0	0
BIBB	205	163	2	25	2	1	12
BLECKLEY	28	22	1	3	1	0	1
BRANTLEY	10	8	0	2	0	0	0
BROOKS	13	10	1	2	0	0	0
BRYAN	55	44	2	5	0	0	4
BULLOCH	38	31	0	4	0	0	3
BURKE	12	8	1	0	0	0	3
BUTTS	57	47	1	2	1	1	5
CALHOUN	3	2	0	1	0	0	0
CAMDEN	9	5	0	4	0	0	0
CANDLER	2	1	0	1	0	0	0
CARROLL	151	113	2	14	1	0	21
CATOOSA	14	9	0	5	0	0	0
CHARLTON	7	6	0	1	0	0	0
CHATHAM	657	533	20	60	8	1	35
CHATTAHOOCHEE	32	6	24	2	0	0	0
CHATTOOGA	7	5	0	1	0	0	1
CHEROKEE	258	130	5	28	2	0	93
CLARKE	79	32	4	24	0	0	19
CLAY	1	1	0	0	0	0	0
CLAYTON	2285	2114	12	52	42	0	65
CLINCH	0	0	0	0	0	0	0
COBB	2951	1711	23	267	45	6	899
COFFEE	15	11	1	3	0	0	0
COLQUITT	79	57	2	19	0	0	1
COLUMBIA	84	69	2	7	0	0	6
COOK	12	7	0	4	0	0	1
COWETA	805	594	2	36	20	0	153
CRAWFORD	5	4	0	0	0	0	1
CRISP	21	17	1	2	0	0	1
DADE	5	4	0	0	0	0	1
DAWSON	11	5	0	4	0	0	2
DE KALB	1467	912	12	183	39	2	319
DECATUR	55	39	0	16	0	0	0
DODGE	9	9	0	0	0	0	0
DOOLY	6	5	0	0	1	0	0
DOUGHERTY	110	87	4	14	2	0	3
DOUGLAS	422	350	2	29	7	0	34
EARLY	11	11	0	0	0	0	0
ECHOLS	0	0	0	0	0	0	0
EFFINGHAM	95	87	0	3	2	0	3
ELBERT	6	3	0	3	0	0	0
EMANUEL	8	8	0	0	0	0	0
EVANS	3	3	0	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
GEORGIA—Continued							
FANNIN	11	9	0	0	1	0	1
FAYETTE	2475	1353	6	134	76	1	905
FLOYD	62	41	2	15	0	0	4
FORSYTH	87	35	0	15	2	1	34
FRANKLIN	10	7	0	1	0	0	2
FULTON	2785	1744	18	286	99	1	637
GILMER	10	5	1	1	0	0	3
GLASCOCK	3	3	0	0	0	0	0
GLYNN	97	66	1	20	2	0	8
GORDON	24	17	0	3	0	0	4
GRADY	8	6	0	2	0	0	0
GREENE	12	2	1	0	0	0	9
GWINNETT	675	398	4	80	8	2	183
HABERSHAM	23	11	0	8	0	0	4
HALL	195	66	2	21	2	1	103
HANCOCK	2	1	0	1	0	0	0
HARALSON	18	13	0	1	0	0	4
HARRIS	18	7	0	4	1	0	6
HART	9	3	0	3	1	0	2
HEARD	11	10	0	0	0	0	1
HENRY	933	846	5	23	10	0	49
HOUSTON	385	344	3	26	1	0	11
IRWIN	3	3	0	0	0	0	0
JACKSON	23	14	0	6	0	0	3
JASPER	9	5	0	0	0	2	2
JEFF DAVIS	4	4	0	0	0	0	0
JEFFERSON	11	9	0	2	0	0	0
JENKINS	4	4	0	0	0	0	0
JOHNSON	5	5	0	0	0	0	0
JONES	5	4	0	1	0	0	0
LAMAR	39	34	0	0	1	0	4
LANIER	5	2	0	1	1	0	1
LAURENS	13	8	0	4	0	0	1
LEE	7	4	0	2	0	0	1
LIBERTY	32	27	2	3	0	0	0
LINCOLN	5	4	0	1	0	0	0
LONG	7	5	1	1	0	0	0
LOWNDES	133	99	2	21	1	0	10
LUMPKIN	19	7	2	5	0	0	5
MACON	11	9	0	2	0	0	0
MADISON	7	5	0	1	0	0	1
MARION	6	6	0	0	0	0	0
MCDUFFIE	15	11	0	4	0	0	0
MCINTOSH	8	5	0	2	0	0	1
MERIWETHER	44	35	1	2	1	0	5
MILLER	10	8	0	2	0	0	0
MITCHELL	11	11	0	0	0	0	0
MONROE	14	7	0	4	0	0	3
MONTGOMERY	0	0	0	0	0	0	0
MORGAN	27	12	0	4	0	0	11
MURRAY	11	9	0	2	0	0	0
MUSCOGEE	166	78	38	40	1	0	9
NEWTON	82	62	0	8	0	0	12
OCONEE	23	7	1	5	0	0	10
OGLETHORPE	2	1	0	1	0	0	0
PAULDING	111	95	0	4	2	0	10
PEACH	75	58	0	10	0	1	6
PICKENS	15	7	1	3	0	0	4

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
GEORGIA—Continued							
PIERCE	8	6	0	2	0	0	0
PIKE	115	78	0	8	0	0	29
POLK	39	34	0	3	0	0	2
PULASKI	13	11	0	1	0	0	1
PUTNAM	11	3	0	2	0	0	6
QUITMAN	0	0	0	0	0	0	0
RABUN	13	9	0	2	0	0	2
RANDOLPH	5	5	0	0	0	0	0
RICHMOND	113	85	2	19	1	0	6
ROCKDALE	195	136	1	11	3	0	44
SCHLEY	2	2	0	0	0	0	0
SCREVEN	16	12	1	3	0	0	0
SEMINOLE	5	3	2	0	0	0	0
SPAULDING	329	269	0	15	3	0	42
STEPHENS	18	12	1	2	0	0	3
STEWART	1	1	0	0	0	0	0
SUMTER	55	48	0	6	0	0	1
TALBOT	1	0	0	1	0	0	0
TALIAFERRO	0	0	0	0	0	0	0
TATNALL	5	4	0	1	0	0	0
TAYLOR	11	10	0	0	0	0	1
TELFAIR	6	6	0	0	0	0	0
TERRELL	6	6	0	0	0	0	0
THOMAS	42	33	0	8	0	0	1
TIFT	11	11	0	0	0	0	0
TOOMBS	7	6	0	1	0	0	0
TOWNS	5	4	0	0	0	0	1
TREUTLEN	0	0	0	0	0	0	0
TROUP	59	37	1	5	0	0	16
TURNER	6	6	0	0	0	0	0
TWIGGS	7	6	0	0	0	0	1
UNION	12	11	0	0	0	0	1
UPSON	33	24	0	4	0	0	5
WALKER	343	290	1	23	3	0	26
WALTON	53	31	0	8	0	0	14
WARE	18	8	0	9	1	0	0
WARREN	2	2	0	0	0	0	0
WASHINGTON	11	4	0	6	0	0	1
WAYNE	15	10	0	5	0	0	0
WEBSTER	1	1	0	0	0	0	0
WHEELER	2	2	0	0	0	0	0
WHITE	22	9	0	4	0	0	9
WHITFIELD	33	20	1	9	1	0	2
WILCOX	11	10	0	1	0	0	0
WILKES	10	8	1	1	0	0	0
WILKINSON	3	3	0	0	0	0	0
WORTH	15	13	0	2	0	0	0
UNKNOWN	8	4	0	1	0	0	3
STATE TOTAL	20931	14476	227	1812	396	20	4000
HAWAII							
HAWAII	247	165	1	35	6	0	40
HONOLULU	3324	2488	37	334	147	3	315
KALAWAO	0	0	0	0	0	0	0
KAUAI	91	80	0	6	0	0	5
MAUI	166	108	0	37	5	1	15
MILITARY ²	2	1	0	0	0	0	1
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	3830	2842	38	412	158	4	376

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
IDAHO							
ADA	677	431	64	128	3	1	50
ADAMS	11	6	1	4	0	0	0
BANNOCK	133	111	2	19	0	0	1
BEAR LAKE	6	4	0	2	0	0	0
BENEWAH	9	6	1	1	0	0	1
BINGHAM	45	37	2	6	0	0	0
BLAINE	63	30	3	10	0	0	20
BOISE	7	4	1	1	0	0	1
BONNER	50	33	1	10	0	0	6
BONNEVILLE	90	63	4	19	0	1	3
BOUNDARY	19	12	1	6	0	0	0
BUTTE	4	4	0	0	0	0	0
CAMAS	3	3	0	0	0	0	0
CANYON	121	86	7	21	0	0	7
CARIBOU	7	2	0	4	0	0	1
CASSIA	19	12	1	4	0	1	1
CLARK	0	0	0	0	0	0	0
CLEARWATER	8	7	1	0	0	0	0
CUSTER	8	8	0	0	0	0	0
ELMORE	61	50	2	4	1	0	4
FRANKLIN	13	13	0	0	0	0	0
FREMONT	23	19	1	3	0	0	0
GEM	24	18	0	4	0	0	2
GOODING	12	12	0	0	0	0	0
IDAHO	42	16	15	10	0	0	1
JEFFERSON	14	12	0	2	0	0	0
JEROME	12	11	0	1	0	0	0
KOOTENAI	198	123	4	41	8	1	21
LATAH	40	23	5	10	0	0	2
LEMHI	20	15	1	4	0	0	0
LEWIS	15	14	0	1	0	0	0
LINCOLN	4	2	1	1	0	0	0
MADISON	29	25	0	4	0	0	0
MINIDOKA	19	17	0	2	0	0	0
NEZ PERCE	48	33	2	12	0	0	1
ONEIDA	3	3	0	0	0	0	0
OWYHEE	9	7	2	0	0	0	0
PAYETTE	25	13	2	7	1	0	2
POWER	7	6	0	1	0	0	0
SHOSHONE	14	8	3	3	0	0	0
TETON	9	6	0	1	1	0	1
TWIN FALLS	66	46	2	14	0	0	4
VALLEY	80	20	47	7	0	0	6
WASHINGTON	11	6	1	2	0	1	1
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	2078	1377	177	369	14	5	136
ILLINOIS							
ADAMS	56	41	2	10	1	0	2
ALEXANDER	5	4	0	1	0	0	0
BOND	15	12	1	1	0	0	1
BOONE	98	64	0	11	0	0	23
BROWN	3	2	0	0	0	0	1
BUREAU	44	29	1	8	0	0	6
CALHOUN	8	5	0	3	0	0	0
CARROLL	20	16	0	2	0	0	2
CASS	10	9	0	1	0	0	0
CHAMPAIGN	380	279	10	73	2	0	16
CHRISTIAN	27	18	1	7	0	0	1
CLARK	13	9	1	3	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
ILLINOIS—Continued							
CLAY	10	9	0	1	0	0	0
CLINTON	63	53	1	6	0	0	3
COLES	46	36	3	6	0	0	1
COOK	6292	4412	57	939	227	3	654
CRAWFORD	15	14	0	0	0	0	1
CUMBERLAND	4	3	0	0	0	0	1
DE KALB	153	100	6	27	1	0	19
DE WITT	17	15	0	2	0	0	0
DOUGLAS	7	6	0	1	0	0	0
DU PAGE	2196	1378	14	358	68	0	378
EDGAR	38	25	3	8	0	0	2
EDWARDS	2	2	0	0	0	0	0
EFFINGHAM	29	23	1	3	0	0	2
FAYETTE	22	11	1	9	0	0	1
FORD	25	16	2	6	0	0	1
FRANKLIN	24	15	0	7	1	0	1
FULTON	24	18	0	5	0	0	1
GALLATIN	5	3	0	2	0	0	0
GREENE	10	7	1	0	1	0	1
GRUNDY	51	31	0	13	1	0	6
HAMILTON	8	6	0	2	0	0	0
HANCOCK	13	11	1	1	0	0	0
HARDIN	2	2	0	0	0	0	0
HENDERSON	6	5	0	1	0	0	0
HENRY	58	47	2	8	0	0	1
IROQUOIS	37	25	1	8	0	0	3
JACKSON	167	129	3	25	6	0	4
JASPER	5	3	0	1	0	0	1
JEFFERSON	28	17	1	9	0	0	1
JERSEY	26	21	1	2	0	0	2
JO DAVIESS	25	13	0	6	0	0	6
JOHNSON	9	6	1	2	0	0	0
KANE	1129	573	17	199	28	0	312
KANKAKEE	102	69	3	25	1	0	4
KENDALL	52	32	0	9	2	1	8
KNOX	90	63	2	22	0	0	3
LA SALLE	132	88	5	23	2	0	14
LAKE	1049	541	9	205	20	4	270
LAWRENCE	16	11	0	3	0	0	2
LEE	50	33	1	13	0	0	3
LIVINGSTON	37	26	3	5	0	0	3
LOGAN	29	21	0	6	0	0	2
MACON	108	78	3	24	1	0	2
MACOUPIN	74	61	3	8	1	0	1
MADISON	595	483	14	70	3	0	25
MARION	52	32	2	16	0	0	2
MARSHALL	17	11	0	4	0	0	2
MASON	18	15	0	3	0	0	0
MASSAC	11	9	1	1	0	0	0
MCDONOUGH	35	27	1	6	0	0	1
MCHEMRY	1145	465	3	163	25	1	488
MCLEAN	168	105	6	32	1	0	24
MENARD	45	38	2	2	0	0	3
MERCER	14	8	2	3	0	0	1
MONROE	73	62	0	10	0	0	1
MONTGOMERY	54	37	2	9	0	0	6
MORGAN	31	22	0	7	0	0	2
MOULTRIE	11	6	0	5	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
ILLINOIS—Continued							
OGLE	86	61	1	13	0	0	11
PEORIA	226	147	10	56	1	1	11
PERRY	19	14	0	4	0	0	1
PIATT	24	17	0	5	0	1	1
PIKE	17	14	0	2	0	0	1
POPE	1	1	0	0	0	0	0
PULASKI	4	3	1	0	0	0	0
PUTNAM	9	6	1	2	0	0	0
RANDOLPH	54	49	2	1	1	0	1
RICHLAND	13	10	0	3	0	0	0
ROCK ISLAND	160	106	3	34	7	0	10
SALINE	27	17	2	8	0	0	0
SANGAMON	393	315	3	49	8	0	18
SCHUYLER	13	6	1	3	1	0	2
SCOTT	7	5	0	2	0	0	0
SHELBY	21	17	0	3	0	0	1
ST CLAIR	935	781	8	99	4	0	43
STARK	5	5	0	0	0	0	0
STEPHENSON	64	33	2	15	0	1	13
TAZEWELL	74	44	3	20	0	0	7
UNION	17	15	1	0	0	0	1
VERMILION	68	54	1	11	0	0	2
WABASH	12	7	1	3	0	0	1
WARREN	16	12	1	3	0	0	0
WASHINGTON	15	11	1	2	1	0	0
WAYNE	10	8	0	2	0	0	0
WHITE	12	10	1	1	0	0	0
WHITESIDE	46	33	0	7	0	0	6
WILL	506	378	6	73	5	0	44
WILLIAMSON	52	34	1	14	0	0	3
WINNEBAGO	742	564	7	84	3	1	83
WOODFORD	25	19	0	3	0	0	3
UNKNOWN	1	0	0	0	0	0	1
STATE TOTAL	18907	12662	251	2973	423	13	2585
INDIANA							
ADAMS	19	14	0	3	0	0	2
ALLEN	337	218	11	74	3	0	31
BARTHOLOMEW	93	59	3	19	1	0	11
BENTON	18	13	0	4	0	0	1
BLACKFORD	10	7	0	3	0	0	0
BOONE	98	76	3	11	0	0	8
BROWN	7	4	0	1	0	0	2
CARROLL	18	15	0	1	0	0	2
CASS	42	34	2	6	0	0	0
CLARK	145	80	20	19	3	0	23
CLAY	39	29	0	8	1	0	1
CLINTON	46	36	3	4	1	0	2
CRAWFORD	2	2	0	0	0	0	0
DAVIESS	20	17	0	2	0	0	1
DE KALB	28	15	2	9	0	0	2
DEARBORN	108	75	0	13	3	0	17
DECATUR	15	9	1	2	1	0	2
DELAWARE	122	82	5	29	0	0	6
DUBOIS	29	21	1	6	0	0	1
ELKHART	158	94	0	49	0	0	15
FAYETTE	19	14	0	2	0	0	3
FLOYD	135	50	7	23	4	0	51
FOUNTAIN	17	15	1	1	0	0	0
FRANKLIN	20	15	0	0	1	0	4

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
INDIANA—Continued							
FULTON	18	14	1	2	0	0	1
GIBSON	25	19	0	5	0	0	1
GRANT	56	43	0	11	0	0	2
GREENE	28	25	1	1	0	0	1
HAMILTON	199	120	3	39	1	1	35
HANCOCK	65	47	1	11	0	0	6
HARRISON	48	30	1	5	1	0	11
HENDRICKS	428	358	6	37	3	0	24
HENRY	54	38	4	6	1	0	5
HOWARD	92	60	2	21	1	0	8
HUNTINGTON	45	38	1	4	1	0	1
JACKSON	48	37	0	7	1	0	3
JASPER	25	22	0	1	0	0	2
JAY	14	12	0	0	1	0	1
JEFFERSON	31	23	1	6	0	0	1
JENNINGS	14	10	0	3	0	0	1
JOHNSON	222	163	2	33	2	0	22
KNOX	85	73	0	9	1	0	2
KOSCIUSKO	79	45	2	21	1	0	10
LA PORTE	124	93	1	16	2	0	12
LAGRANGE	18	10	0	4	0	0	4
LAKE	385	266	7	68	2	0	42
LAWRENCE	38	26	2	9	0	0	1
MADISON	132	107	7	13	0	0	5
MARION	1365	1057	14	167	29	1	97
MARSHALL	47	31	0	10	0	0	6
MARTIN	10	6	1	2	0	0	1
MIAMI	111	90	0	10	2	0	9
MONROE	109	67	1	25	0	0	16
MONTGOMERY	53	33	1	13	0	0	6
MORGAN	206	169	2	14	5	0	16
NEWTON	12	11	0	0	0	0	1
NOBLE	29	22	1	5	0	0	1
OHIO	5	2	0	0	0	0	3
ORANGE	16	10	0	6	0	0	0
OWEN	20	17	0	1	1	0	1
PARKE	19	17	0	1	0	0	1
PERRY	22	19	0	2	0	0	1
PIKE	11	5	1	4	1	0	0
PORTER	157	98	1	27	0	0	31
POSEY	11	8	0	2	0	0	1
PULASKI	10	8	0	1	0	0	1
PUTNAM	47	40	0	5	1	0	1
RANDOLPH	26	24	0	1	0	0	1
RIPLEY	47	22	1	8	1	0	15
RUSH	20	16	0	2	0	0	2
SCOTT	16	9	1	5	0	0	1
SHELBY	60	49	1	7	0	0	3
SPENCER	13	10	0	2	0	0	1
ST JOSEPH	325	232	4	63	2	0	24
STARKE	29	20	0	2	1	0	6
STEUBEN	25	18	0	6	0	0	1
SULLIVAN	36	23	1	10	0	0	2
SWITZERLAND	5	4	0	0	0	0	1
TIPPECANOE	346	244	4	62	3	0	33
TIPTON	14	13	1	0	0	0	0
UNION	2	2	0	0	0	0	0
VANDERBURGH	135	96	5	27	0	0	7

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
INDIANA—Continued							
VERMILLION	21	18	2	1	0	0	0
VIGO	159	101	3	37	11	0	7
WABASH	26	19	0	6	0	0	1
WARREN	6	5	0	0	0	0	1
WARRICK	40	27	1	9	0	0	3
WASHINGTON	32	23	0	5	1	0	3
WAYNE	33	21	4	6	0	0	2
WELLS	39	29	2	4	1	0	3
WHITE	38	25	0	7	0	0	6
WHITLEY	31	24	1	4	0	0	2
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	7602	5457	154	1190	95	2	704
IOWA							
ADAIR	6	5	0	1	0	0	0
ADAMS	8	6	0	1	0	0	1
ALLAMAKEE	18	17	0	1	0	0	0
APPANOOSE	16	14	0	2	0	0	0
AUDUBON	11	10	0	1	0	0	0
BENTON	25	20	0	2	1	0	2
BLACK HAWK	154	126	6	21	0	0	1
BOONE	23	21	1	1	0	0	0
BREMER	24	18	3	3	0	0	0
BUCHANAN	19	16	0	2	0	0	1
BUENA VISTA	16	13	1	2	0	0	0
BUTLER	22	15	1	3	0	0	3
CALHOUN	18	14	1	3	0	0	0
CARROLL	18	13	0	5	0	0	0
CASS	14	13	0	1	0	0	0
CEDAR	8	7	0	1	0	0	0
CERRO GORDO	44	28	2	11	0	0	3
CHEROKEE	18	16	0	2	0	0	0
CHICKASAW	20	18	0	2	0	0	0
CLARKE	7	6	0	1	0	0	0
CLAY	41	34	0	5	1	0	1
CLAYTON	10	8	0	2	0	0	0
CLINTON	33	21	0	10	1	0	1
CRAWFORD	24	21	1	2	0	0	0
DALLAS	27	16	2	9	0	0	0
DAVIS	15	12	0	3	0	0	0
DECATUR	6	5	0	1	0	0	0
DELAWARE	9	8	0	1	0	0	0
DES MOINES	41	26	1	13	0	0	1
DICKINSON	14	11	1	2	0	0	0
DUBUQUE	71	37	3	26	1	0	4
EMMET	16	12	0	4	0	0	0
FAYETTE	23	20	0	3	0	0	0
FLOYD	19	10	2	7	0	0	0
FRANKLIN	5	4	0	1	0	0	0
FREMONT	6	4	0	1	0	0	1
GREENE	12	8	0	4	0	0	0
GRUNDY	15	12	1	1	0	0	1
GUTHRIE	8	4	0	3	0	0	1
HAMILTON	19	14	1	4	0	0	0
HANCOCK	6	4	0	1	0	0	1
HARDIN	15	8	0	7	0	0	0
HARRISON	24	15	0	7	1	0	1
HENRY	11	10	0	0	0	0	1
HOWARD	9	7	0	2	0	0	0
HUMBOLDT	9	9	0	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
IOWA—Continued							
IDA	9	7	0	1	0	0	1
IOWA	8	7	1	0	0	0	0
JACKSON	17	12	2	2	1	0	0
JASPER	28	21	0	7	0	0	0
JEFFERSON	32	17	1	10	1	0	3
JOHNSON	75	51	2	21	0	0	1
JONES	13	13	0	0	0	0	0
KEOKUK	28	21	0	4	1	0	2
KOSSUTH	23	17	1	5	0	0	0
LEE	48	38	1	8	0	0	1
LINN	342	281	2	52	0	0	7
LOUISA	9	8	0	0	1	0	0
LUCAS	18	17	0	1	0	0	0
LYON	10	7	0	3	0	0	0
MADISON	14	11	1	2	0	0	0
MAHASKA	31	25	0	4	0	0	2
MARION	32	22	1	8	0	0	1
MARSHALL	41	28	1	9	0	0	3
MILLS	21	19	0	1	0	0	1
MITCHELL	14	13	0	1	0	0	0
MONONA	15	14	0	0	0	0	1
MONROE	8	8	0	0	0	0	0
MONTGOMERY	17	14	1	1	0	0	1
MUSCATINE	50	36	0	11	0	0	3
O BRIEN	18	15	0	3	0	0	0
OSCEOLA	5	5	0	0	0	0	0
PAGE	21	15	0	5	0	0	1
PALO ALTO	11	10	0	0	0	0	1
PLYMOUTH	13	10	0	3	0	0	0
POCAHONTAS	10	8	0	1	0	0	1
POLK	396	275	26	69	1	0	25
POTTAWATTAMIE	134	120	3	10	0	0	1
POWESHINK	15	11	1	2	0	0	1
RINGGOLD	5	3	1	1	0	0	0
SAC	13	10	1	2	0	0	0
SCOTT	118	89	4	20	2	0	3
SHELBY	19	10	0	6	0	0	3
SIOUX	24	18	0	4	0	0	2
STORY	97	65	3	26	0	0	3
TAMA	26	22	0	2	0	0	2
TAYLOR	4	2	0	1	0	0	1
UNION	13	10	0	3	0	0	0
VAN BUREN	9	9	0	0	0	0	0
WAPELLO	89	74	0	15	0	0	0
WARREN	78	52	1	21	0	0	4
WASHINGTON	15	11	0	4	0	0	0
WAYNE	9	7	0	2	0	0	0
WEBSTER	35	26	0	8	0	0	1
WINNEBAGO	16	11	2	3	0	0	0
WINNESHIEK	14	9	0	4	0	0	1
WOODBURY	140	95	2	30	2	0	11
WORTH	8	5	0	2	0	0	1
WRIGHT	20	17	0	3	0	0	0
UNKNOWN	3	1	0	1	1	0	0
STATE TOTAL	3258	2458	85	587	15	0	113
KANSAS							
ALLEN	6	4	0	1	0	0	1
ANDERSON	11	7	2	2	0	0	0
ATCHISON	37	31	1	4	0	0	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
KANSAS—Continued							
BARBER	2	1	0	1	0	0	0
BARTON	26	20	2	4	0	0	0
BOURBON	19	13	0	6	0	0	0
BROWN	9	6	1	1	0	0	1
BUTLER	230	194	1	30	1	0	4
CHASE	0	0	0	0	0	0	0
CHAUTAUQUA	9	8	0	1	0	0	0
CHEROKEE	15	13	0	1	0	0	1
CHEYENNE	3	1	0	2	0	0	0
CLARK	4	2	0	2	0	0	0
CLAY	23	19	1	3	0	0	0
CLOUD	10	7	0	3	0	0	0
COFFEY	9	8	0	0	0	0	1
COMANCHE	4	4	0	0	0	0	0
COWLEY	230	221	1	7	0	0	1
CRAWFORD	34	19	0	13	0	0	2
DECATUR	5	4	1	0	0	0	0
DICKINSON	28	20	0	6	0	0	2
DONIPHAN	10	7	0	3	0	0	0
DOUGLAS	84	52	3	19	1	0	9
EDWARDS	7	5	0	2	0	0	0
ELK	3	2	0	1	0	0	0
ELLIS	41	31	1	9	0	0	0
ELLSWORTH	10	10	0	0	0	0	0
FINNEY	30	23	0	7	0	0	0
FORD	26	15	0	10	0	0	1
FRANKLIN	44	31	2	9	0	0	2
GEARY	54	45	2	6	0	0	1
GOVE	5	3	0	1	0	0	1
GRAHAM	5	3	1	1	0	0	0
GRANT	13	11	0	2	0	0	0
GRAY	10	9	0	1	0	0	0
GREELEY	5	5	0	0	0	0	0
GREENWOOD	8	8	0	0	0	0	0
HAMILTON	9	8	1	0	0	0	0
HARPER	19	13	1	3	0	0	2
HARVEY	113	79	2	30	0	0	2
HASKELL	3	2	0	1	0	0	0
HODGEMAN	4	2	2	0	0	0	0
JACKSON	7	3	1	0	0	0	3
JEFFERSON	30	22	0	5	0	0	3
JEWELL	7	6	0	1	0	0	0
JOHNSON	1069	671	12	209	20	0	157
KEARNY	4	4	0	0	0	0	0
KINGMAN	28	22	1	5	0	0	0
KIOWA	7	4	0	2	0	0	1
LABETTE	20	14	1	5	0	0	0
LANE	5	4	1	0	0	0	0
LEAVENWORTH	143	116	0	19	0	0	8
LINCOLN	6	5	0	0	0	0	1
LINN	9	5	0	1	0	0	3
LOGAN	11	11	0	0	0	0	0
LYON	36	28	0	6	0	0	2
MARION	16	13	0	2	0	0	1
MARSHALL	12	11	0	1	0	0	0
MCPHERSON	37	27	0	7	1	0	2
MEADE	6	5	0	1	0	0	0
MIAMI	32	21	2	6	0	0	3

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
KANSAS—Continued							
MITCHELL	14	9	0	3	0	0	2
MONTGOMERY	79	65	1	13	0	0	0
MORRIS	9	8	0	1	0	0	0
MORTON	5	3	0	2	0	0	0
NEMAHA	11	8	1	1	0	0	1
NEOSHO	14	9	0	5	0	0	0
NESS	2	2	0	0	0	0	0
NORTON	6	3	0	3	0	0	0
OSAGE	21	17	1	3	0	0	0
OSBORNE	3	2	0	1	0	0	0
OTTAWA	14	13	0	0	0	0	1
PAWNEE	11	10	0	1	0	0	0
PHILLIPS	6	4	0	2	0	0	0
POTTAWATOMIE	11	8	2	1	0	0	0
PRATT	20	15	0	4	1	0	0
RAWLINS	9	8	0	1	0	0	0
RENO	86	59	5	19	0	0	3
REPUBLIC	3	3	0	0	0	0	0
RICE	16	13	1	2	0	0	0
RILEY	70	49	2	15	0	0	4
ROOKS	4	4	0	0	0	0	0
RUSH	3	2	0	1	0	0	0
RUSSELL	11	7	0	4	0	0	0
SALINE	139	111	2	23	0	0	3
SCOTT	17	13	0	3	0	0	1
SEDGWICK	3014	2528	28	387	14	1	56
SEWARD	47	32	0	15	0	0	0
SHAWNEE	175	118	6	38	1	0	12
SHERIDAN	6	4	0	2	0	0	0
SHERMAN	17	11	0	3	0	0	3
SMITH	10	6	0	4	0	0	0
STAFFORD	8	7	0	1	0	0	0
STANTON	11	10	0	1	0	0	0
STEVENS	6	5	0	1	0	0	0
SUMNER	200	181	3	13	0	0	3
THOMAS	16	9	1	5	0	0	1
TREGO	2	2	0	0	0	0	0
WABAUNSEE	8	6	0	1	1	0	0
WALLACE	2	2	0	0	0	0	0
WASHINGTON	9	5	1	3	0	0	0
WICHITA	7	5	0	2	0	0	0
WILSON	6	4	0	2	0	0	0
WOODSON	4	4	0	0	0	0	0
WYANDOTTE	507	457	2	31	5	0	12
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	7341	5799	99	1079	45	1	318
KENTUCKY							
ADAIR	4	3	0	1	0	0	0
ALLEN	2	2	0	0	0	0	0
ANDERSON	3	3	0	0	0	0	0
BALLARD	2	1	0	1	0	0	0
BARREN	18	12	1	4	0	0	1
BATH	2	1	0	1	0	0	0
BELL	7	6	1	0	0	0	0
BOONE	401	201	2	60	10	0	128
BOURBON	12	9	1	1	0	0	1
BOYD	31	21	0	9	0	0	1
BOYLE	20	11	0	3	0	0	6
BRACKEN	3	1	0	1	0	0	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
KENTUCKY—Continued							
BREATHITT	5	3	1	1	0	0	0
BRECKINRIDGE	11	9	0	0	0	0	2
BULLITT	97	83	0	1	5	0	8
BUTLER	3	2	0	1	0	0	0
CALDWELL	2	1	0	1	0	0	0
CALLOWAY	16	12	0	4	0	0	0
CAMPBELL	86	50	0	13	8	0	15
CARLISLE	2	0	0	2	0	0	0
CARROLL	3	2	0	0	0	0	1
CARTER	3	1	0	1	0	0	1
CASEY	7	6	0	1	0	0	0
CHRISTIAN	208	113	81	13	0	0	1
CLARK	12	11	1	0	0	0	0
CLAY	3	2	0	1	0	0	0
CLINTON	5	4	0	0	0	0	1
CRITTENDEN	4	3	0	0	0	0	1
CUMBERLAND	0	0	0	0	0	0	0
DAVISS	77	58	2	13	0	0	4
EDMONSON	3	2	0	1	0	0	0
ELLIOTT	3	1	0	2	0	0	0
ESTILL	1	1	0	0	0	0	0
FAYETTE	173	98	6	50	1	0	18
FLEMING	2	1	0	1	0	0	0
FLOYD	14	8	1	5	0	0	0
FRANKLIN	24	17	0	4	1	0	2
FULTON	2	1	1	0	0	0	0
GALLATIN	8	6	0	1	0	0	1
GARRARD	4	4	0	0	0	0	0
GRANT	23	20	0	0	0	0	3
GRAVES	16	14	0	2	0	0	0
GRAYSON	12	10	0	1	0	0	1
GREEN	3	2	1	0	0	0	0
GREENUP	45	30	1	9	0	0	5
HANCOCK	7	6	0	1	0	0	0
HARDIN	72	53	3	11	1	0	4
HARLAN	7	5	0	2	0	0	0
HARRISON	7	7	0	0	0	0	0
HART	4	4	0	0	0	0	0
HENDERSON	34	26	1	7	0	0	0
HENRY	5	3	0	1	0	0	1
HICKMAN	2	1	0	1	0	0	0
HOPKINS	24	19	1	3	0	0	1
JACKSON	0	0	0	0	0	0	0
JEFFERSON	1391	725	20	193	64	1	388
JESSAMINE	41	20	0	10	1	0	10
JOHNSON	0	0	0	0	0	0	0
KENTON	370	205	0	76	20	0	69
KNOTT	1	1	0	0	0	0	0
KNOX	2	2	0	0	0	0	0
LARUE	6	6	0	0	0	0	0
LAUREL	20	17	0	1	0	0	2
LAWRENCE	2	2	0	0	0	0	0
LEE	1	1	0	0	0	0	0
LESLIE	1	1	0	0	0	0	0
LETCHER	3	2	0	1	0	0	0
LEWIS	1	1	0	0	0	0	0
LINCOLN	11	8	0	1	0	0	2
LIVINGSTON	1	1	0	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
KENTUCKY—Continued							
LOGAN	7	5	0	2	0	0	0
LYON	3	3	0	0	0	0	0
MADISON	35	25	0	7	1	0	2
MAGOFFIN	1	1	0	0	0	0	0
MARION	14	11	1	2	0	0	0
MARSHALL	11	9	0	1	0	0	1
MARTIN	2	2	0	0	0	0	0
MASON	2	1	0	1	0	0	0
MCCRACKEN	52	36	3	8	0	0	5
MCCREARY	8	8	0	0	0	0	0
MCLEAN	7	4	1	1	0	0	1
MEADE	10	7	1	0	0	0	2
MENIFEE	0	0	0	0	0	0	0
MERCER	12	7	0	1	0	0	4
METCALFE	2	1	0	0	0	0	1
MONROE	3	1	1	1	0	0	0
MONTGOMERY	15	11	0	4	0	0	0
MORGAN	1	0	0	0	1	0	0
MUHLENBERG	11	9	1	1	0	0	0
NELSON	40	26	1	6	0	0	7
NICHOLAS	1	1	0	0	0	0	0
OHIO	12	8	0	3	0	0	1
OLDHAM	229	94	1	30	11	0	93
OWEN	2	2	0	0	0	0	0
OWSLEY	0	0	0	0	0	0	0
PENDLETON	13	10	0	1	0	0	2
PERRY	14	10	1	3	0	0	0
PIKE	14	8	0	6	0	0	0
POWELL	1	1	0	0	0	0	0
PULASKI	94	90	0	4	0	0	0
ROBERTSON	1	0	0	1	0	0	0
ROCKCASTLE	2	2	0	0	0	0	0
ROWAN	8	7	0	1	0	0	0
RUSSELL	4	2	1	1	0	0	0
SCOTT	13	5	0	4	1	0	3
SHELBY	20	9	0	4	0	0	7
SIMPSON	6	2	0	2	0	0	2
SPENCER	8	8	0	0	0	0	0
TAYLOR	7	5	0	0	0	0	2
TODD	5	5	0	0	0	0	0
TRIGG	7	6	0	1	0	0	0
TRIMBLE	5	5	0	0	0	0	0
UNION	9	8	0	1	0	0	0
WARREN	36	25	0	9	1	0	1
WASHINGTON	2	0	0	1	0	0	1
WAYNE	14	12	0	2	0	0	0
WEBSTER	0	0	0	0	0	0	0
WHITLEY	9	8	0	1	0	0	0
WOLFE	1	0	0	1	0	0	0
WOODFORD	28	17	1	5	1	0	4
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	4196	2479	138	633	127	1	818
LOUISIANA							
ACADIA	71	63	0	6	0	0	2
ALLEN	17	17	0	0	0	0	0
ASCENSION	21	17	0	2	0	0	2
ASSUMPTION	5	3	0	2	0	0	0
AVOYELLES	17	12	1	4	0	0	0
BEAUREGARD	44	37	0	4	0	0	3

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
LOUISIANA—Continued							
BIENVILLE	3	1	1	1	0	0	0
BOSSIER	310	212	7	45	6	0	40
CADDO	282	195	1	52	3	0	31
CALCASIEU	365	335	3	23	0	1	3
CALDWELL	6	3	0	3	0	0	0
CAMERON	5	3	0	2	0	0	0
CATAHOULA	7	5	0	1	1	0	0
CLAIBORNE	8	4	1	1	0	0	2
CONCORDIA	13	10	1	1	0	0	1
DE SOTO	8	7	0	0	0	0	1
EAST BATON ROUGE	262	164	8	65	0	0	25
EAST CARROL	12	10	0	1	0	0	1
EAST FELICIANA	17	11	0	4	1	0	1
EVANGELINE	29	26	0	3	0	0	0
FRANKLIN	16	15	1	0	0	0	0
GRANT	4	3	0	1	0	0	0
IBERIA	142	124	2	10	3	0	3
IBERVILLE	7	4	1	1	0	0	1
JACKSON	15	12	1	1	1	0	0
JEFFERSON	564	421	4	77	5	1	56
JEFFERSON DAVIS	46	41	1	4	0	0	0
LA SALLE	0	0	0	0	0	0	0
LAFAYETTE	928	855	6	46	7	0	14
LAFOURCHE	49	36	0	13	0	0	0
LINCOLN	44	16	1	24	1	0	2
LIVINGSTON	29	20	2	5	1	0	1
MADISON	18	16	0	2	0	0	0
MOREHOUSE	21	17	0	4	0	0	0
NATCHITOCHES	38	23	0	14	0	0	1
ORLEANS	513	353	14	94	6	0	46
OUACHITA	135	78	4	44	1	0	8
PLAQUEMINES	37	24	1	8	0	0	4
POINTE COUPEE	11	6	0	3	0	0	2
RAPIDES	121	86	9	21	1	0	4
RED RIVER	7	7	0	0	0	0	0
RICHLAND	17	15	0	0	0	1	1
SABINE	13	8	0	5	0	0	0
ST BERNARD	47	42	1	2	0	0	2
ST CHARLES	38	23	0	2	1	0	12
ST HELENA	3	2	0	1	0	0	0
ST JAMES	6	5	0	0	0	0	1
ST JOHN THE BAPTIST	40	33	0	4	1	0	2
ST LANDRY	112	105	0	6	0	0	1
ST MARTIN	105	104	0	0	0	0	1
ST MARY	64	53	1	10	0	0	0
ST TAMMANY	323	200	4	45	3	2	69
TANGIPAHOA	88	67	1	7	1	0	12
TENSAS	7	6	0	1	0	0	0
TERREBONNE	122	94	1	19	1	0	7
UNION	17	10	0	5	1	0	1
VERMILION	138	133	0	5	0	0	0
VERNON	42	35	0	7	0	0	0
WASHINGTON	24	11	1	7	0	0	5
WEBSTER	39	28	1	6	0	0	4
WEST BATON ROUGE	9	8	0	1	0	0	0
WEST CARROLL	11	9	0	2	0	0	0
WEST FELICIANNA	0	0	0	0	0	0	0
WINN	4	3	1	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
LOUISIANA—Continued							
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	5516	4286	81	727	45	5	372
MAINE							
ANDROSCOGGIN	78	56	3	14	2	0	3
AROOSTOOK	110	82	3	19	3	0	3
CUMBERLAND	366	211	10	83	6	1	55
FRANKLIN	35	25	0	7	0	0	3
HANCOCK	53	35	0	9	3	2	4
KENNEBEC	107	72	1	29	0	0	5
KNOX	38	28	0	5	0	0	5
LINCOLN	54	35	0	13	1	0	5
OXFORD	64	52	1	9	0	0	2
PENOBSCOT	273	191	9	42	13	2	16
PISCATAQUIS	24	18	0	4	0	0	2
SAGadahoc	45	26	2	12	1	0	4
SOMERSET	50	36	0	10	1	0	3
WALDO	37	24	2	5	0	1	5
WASHINGTON	21	15	3	3	0	0	0
YORK	261	168	5	31	5	0	52
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	1616	1074	39	295	35	6	167
MARYLAND							
ALLEGANY	53	34	0	14	0	0	5
ANNE ARUNDEL	704	330	13	145	16	1	199
BALTIMORE	4	3	0	0	0	1	0
BALTIMORE	697	474	20	158	10	0	35
CALVERT	97	57	2	19	1	0	18
CAROLINE	29	16	3	5	0	0	5
CARROLL	123	95	2	15	1	0	10
CECIL	97	70	2	13	1	0	11
CHARLES	230	145	4	31	1	0	49
DORCHESTER	19	13	0	4	0	0	2
FREDERICK	252	162	3	55	1	0	31
GARRETT	4	2	0	1	0	0	1
HARFORD	182	118	7	38	2	0	17
HOWARD	168	71	7	49	4	0	37
KENT	19	13	0	3	1	0	2
MONTGOMERY	630	342	18	169	16	3	82
PRINCE GEORGES	932	680	15	149	11	1	76
QUEEN ANNES	90	39	3	16	0	0	32
SOMERSET	14	11	0	2	1	0	0
ST MARYS	298	232	9	33	0	0	24
TALBOT	59	24	0	15	1	1	18
WASHINGTON	209	172	3	23	3	0	8
WICOMICO	206	145	1	32	20	0	8
WORCESTER	37	23	0	7	2	0	5
UNKNOWN	1	0	0	1	0	0	0
STATE TOTAL	5154	3271	112	997	92	7	675
MASSACHUSETTS							
BARNSTABLE	493	277	1	85	14	4	112
BERKSHIRE	161	122	0	26	1	2	10
BRISTOL	464	347	11	84	5	0	17
DUKES	21	13	0	6	0	0	2
ESSEX	1571	1242	13	163	23	0	130
FRANKLIN	84	61	10	10	2	0	1
HAMPDEN	707	585	8	78	5	3	28
HAMPSHIRE	174	123	5	27	3	0	16
MIDDLESEX	1519	1228	25	190	10	1	65
NANTUCKET	24	14	0	9	0	0	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MASSACHUSETTS—Continued							
NORFOLK	549	415	7	90	8	1	28
PLYMOUTH	775	563	8	114	11	0	79
SUFFOLK	2128	1785	25	221	31	2	64
WORCESTER	748	563	13	121	5	0	46
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	9418	7338	126	1224	118	13	599
MICHIGAN							
ALCONA	17	16	0	1	0	0	0
ALGER	9	8	0	1	0	0	0
ALLEGAN	82	55	1	17	0	0	9
ALPENA	31	23	0	8	0	0	0
ANTRIM	27	15	1	7	0	0	4
ARENAC	9	5	0	4	0	0	0
BARAGA	8	4	1	3	0	0	0
BARRY	57	45	1	9	0	0	2
BAY	103	81	2	19	0	0	1
BENZIE	10	6	0	4	0	0	0
BERRIEN	338	254	1	63	1	0	19
BRANCH	24	15	1	7	0	0	1
CALHOUN	151	105	1	38	0	0	7
CASS	56	46	1	7	0	0	2
CHARLEVOIX	39	30	2	6	0	0	1
CHEBOYGAN	23	18	0	4	0	0	1
CHIPPewa	30	27	0	3	0	0	0
CLARE	10	8	1	1	0	0	0
CLINTON	62	44	0	16	0	0	2
CRAWFORD	24	22	0	2	0	0	0
DELTA	34	19	1	12	0	0	2
DICKINSON	39	28	0	9	0	0	2
EATON	121	82	1	34	0	1	3
EMMET	28	19	1	6	0	0	2
GENESEE	336	227	5	87	1	0	16
GLADWIN	10	4	1	4	1	0	0
GOGEBIC	11	7	0	3	0	0	1
GRAND TRAVERSE	115	57	1	40	1	0	16
GRATIOT	34	24	2	8	0	0	0
HILLSDALE	34	21	0	8	0	0	5
HOUGHTON	27	13	0	13	1	0	0
HURON	23	18	0	5	0	0	0
INGHAM	355	222	6	109	0	0	18
IONIA	49	40	0	8	0	0	1
IOSCO	68	61	0	4	0	0	3
IRON	11	9	0	2	0	0	0
ISABELLA	32	24	0	7	0	0	1
JACKSON	194	147	4	30	0	0	13
KALAMAZOO	393	301	6	65	3	0	18
KALKASKA	6	4	0	2	0	0	0
KENT	600	362	15	169	5	0	49
KEWEENAW	1	1	0	0	0	0	0
LAKE	6	5	0	0	0	0	1
LAPEER	60	46	0	12	0	0	2
LEELANAU	27	14	1	9	0	0	3
LENAWEE	186	117	4	49	0	0	16
LIVINGSTON	223	148	1	46	3	0	25
LUCE	5	4	0	1	0	0	0
MACKINAC	13	8	1	4	0	0	0
MACOMB	686	546	12	97	6	1	24
MANISTEE	17	11	1	4	0	0	1
MARQUETTE	251	215	0	18	13	0	5

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MICHIGAN—Continued							
MASON	22	13	1	5	0	0	3
MECOSTA	21	16	1	3	0	0	1
MENOMINEE	32	23	0	8	0	0	1
MIDLAND	79	47	3	25	0	0	4
MISSAUKEE	17	12	2	3	0	0	0
MONROE	185	148	2	20	0	0	15
MONTCALM	58	47	0	11	0	0	0
MONTMORENCY	8	6	0	2	0	0	0
MUSKEGON	140	102	1	32	0	0	5
NEWAYGO	40	28	0	10	0	0	2
OAKLAND	1168	733	28	299	12	0	96
OCEANA	29	23	0	5	0	0	1
OGEMAW	19	15	0	3	0	0	1
ONTONAGON	5	4	0	1	0	0	0
OSCEOLA	20	12	0	7	0	0	1
OSCODA	9	9	0	0	0	0	0
OTSEGO	19	11	0	6	0	0	2
OTTAWA	200	130	1	54	1	0	14
PRESQUE ISLE	7	2	0	4	0	0	1
ROSCOMMON	32	27	2	3	0	0	0
SAGINAW	151	113	4	27	2	0	5
SANILAC	32	25	1	6	0	0	0
SCHOOLCRAFT	7	5	0	2	0	0	0
SHIAWASSEE	75	55	1	17	0	0	2
ST CLAIR	115	80	6	19	1	0	9
ST JOSEPH	61	42	1	17	0	0	1
TUSCOLA	30	22	0	6	0	0	2
VAN BUREN	88	71	2	13	0	0	2
WASHTENAW	953	615	4	166	25	0	143
WAYNE	2680	2126	31	329	47	1	146
WEXFORD	25	16	0	6	0	0	3
UNKNOWN	14	7	0	5	0	0	2
STATE TOTAL	11446	8216	167	2199	123	3	738
MINNESOTA							
AITKIN	13	10	0	3	0	0	0
ANOKA	168	129	0	22	9	0	8
BECKER	28	22	0	2	1	1	2
BELTRAMI	35	27	2	6	0	0	0
BENTON	24	15	1	4	2	0	2
BIG STONE	5	2	0	2	0	0	1
BLUE EARTH	79	46	0	26	2	0	5
BROWN	28	21	1	4	0	0	2
CARLTON	18	11	1	3	0	0	3
CARVER	147	90	5	21	4	0	27
CASS	24	19	0	3	1	0	1
CHIPPEWA	11	8	0	2	0	0	1
CHISAGO	78	51	0	12	2	0	13
CLAY	79	66	0	9	0	0	4
CLEARWATER	16	14	1	1	0	0	0
COOK	5	4	0	1	0	0	0
COTTONWOOD	16	12	0	2	2	0	0
CROW WING	85	50	2	20	0	0	13
DAKOTA	2070	1511	14	152	77	1	315
DODGE	12	9	0	3	0	0	0
DOUGLAS	63	45	1	11	0	0	6
FARIBAULT	23	15	2	3	0	0	3
FILLMORE	29	25	1	3	0	0	0
FREEBORN	31	22	2	5	1	0	1
GOODHUE	135	88	2	15	2	0	28

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MINNESOTA—Continued							
GRANT	9	7	0	1	1	0	0
HENNEPIN	3695	2508	41	435	190	2	519
HOUSTON	27	18	0	3	0	0	6
HUBBARD	29	27	0	1	0	0	1
ISANTI	43	32	0	6	2	0	3
ITASCA	80	65	0	11	2	0	2
JACKSON	8	7	0	1	0	0	0
KANABEC	15	12	0	2	1	0	0
KANDIYOHI	38	26	0	9	0	0	3
KITTSO	10	10	0	0	0	0	0
KOOCHICHING	37	31	2	3	0	0	1
LAC QUI PARLE	10	7	0	2	0	0	1
LAKE	16	11	1	2	0	0	2
LAKE OF THE WOODS	19	13	0	6	0	0	0
LE SUEUR	50	37	1	6	2	0	4
LINCOLN	4	4	0	0	0	0	0
LYON	35	25	0	9	0	0	1
MAHNOMEN	4	4	0	0	0	0	0
MARSHALL	30	27	0	3	0	0	0
MARTIN	24	19	0	4	0	0	1
MCLEOD	51	46	0	3	1	0	1
MEEKER	24	18	0	6	0	0	0
MILLE LACS	29	21	0	7	0	0	1
MORRISON	26	23	0	3	0	0	0
MOWER	35	26	2	6	0	0	1
MURRAY	7	5	0	1	0	0	1
NICOLLET	20	13	0	6	0	0	1
NOBLES	31	22	0	7	1	0	1
NORMAN	10	10	0	0	0	0	0
OLMSTED	121	93	2	21	0	0	5
OTTER TAIL	70	53	2	9	0	0	6
PENNINGTON	103	96	0	6	1	0	0
PEPESTONE	15	9	0	5	0	0	1
PINE	22	20	1	0	0	0	1
POLK	60	47	2	10	0	0	1
POPE	18	14	0	4	0	0	0
RAMSEY	2741	1925	15	240	120	0	441
RED LAKE	8	8	0	0	0	0	0
REDWOOD	36	29	0	6	1	0	0
RENVILLE	17	16	0	0	0	0	1
RICE	200	111	1	38	6	0	44
ROCK	11	9	0	1	0	0	1
ROSEAU	26	22	0	4	0	0	0
SCOTT	535	396	2	30	21	0	86
SHERBURNE	76	52	0	9	4	0	11
SIBLEY	13	11	0	1	0	0	1
ST LOUIS	296	207	2	64	1	0	22
STEARNS	125	83	1	34	2	0	5
STEELE	32	23	1	6	1	0	1
STEVENS	6	5	0	1	0	0	0
SWIFT	15	12	0	3	0	0	0
TODD	25	20	0	5	0	0	0
TRAVERSE	12	10	0	2	0	0	0
WABASHA	27	25	0	2	0	0	0
WADENA	17	12	1	4	0	0	0
WASECA	15	14	0	0	1	0	0
WASHINGTON	429	318	2	38	12	0	59
WATONWAN	13	6	0	2	3	0	2

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MINNESOTA—Continued							
WILKIN	10	10	0	0	0	0	0
WINONA	91	79	0	11	0	0	1
WRIGHT	109	73	1	17	6	0	12
YELLOW MEDICINE	15	11	0	3	1	0	0
UNKNOWN	11	4	0	3	0	0	4
STATE TOTAL	12958	9209	115	1457	483	4	1690
MISSISSIPPI							
ADAMS	25	19	0	6	0	0	0
ALCORN	16	15	0	1	0	0	0
AMITE	5	3	0	2	0	0	0
ATTALA	6	4	0	1	0	0	1
BENTON	3	3	0	0	0	0	0
BOLIVAR	29	13	0	15	0	0	1
CALHOUN	5	4	0	1	0	0	0
CARROLL	6	6	0	0	0	0	0
CHICKASAW	6	5	0	0	0	0	1
CHOCTAW	2	1	0	1	0	0	0
CLAIBORNE	0	0	0	0	0	0	0
CLARKE	4	4	0	0	0	0	0
CLAY	9	7	0	2	0	0	0
COAHOMA	23	16	0	5	1	0	1
COPIAH	8	4	0	4	0	0	0
COVINGTON	2	1	0	0	0	0	1
DESOTO	364	308	0	20	6	1	29
FORREST	46	23	0	17	1	1	4
FRANKLIN	2	1	0	1	0	0	0
GEORGE	2	2	0	0	0	0	0
GREENE	0	0	0	0	0	0	0
GRENADA	4	3	0	0	0	0	1
HANCOCK	35	23	1	7	0	0	4
HARRISON	194	129	1	51	2	0	11
HINDS	253	188	9	42	0	1	13
HOLMES	10	7	0	3	0	0	0
HUMPHREYS	4	3	0	1	0	0	0
ISSAQUENA	0	0	0	0	0	0	0
ITAWAMBA	5	4	0	0	0	0	1
JACKSON	94	53	2	28	0	0	11
JASPER	3	3	0	0	0	0	0
JEFFERSON	2	2	0	0	0	0	0
JEFFERSON DAVIS	0	0	0	0	0	0	0
JONES	37	26	1	9	0	0	1
KEMPER	2	2	0	0	0	0	0
LAFAYETTE	25	12	0	8	0	0	5
LAMAR	9	6	0	3	0	0	0
LAUDERDALE	104	76	1	15	0	0	12
LAWRENCE	5	4	0	1	0	0	0
LEAKE	9	6	1	1	0	0	1
LEE	45	34	0	8	0	0	3
LEFLORE	54	35	0	18	0	0	1
LINCOLN	13	7	0	3	0	0	3
LOWNDES	130	106	1	13	0	1	9
MADISON	75	51	4	13	0	0	7
MARION	12	4	1	5	0	0	2
MARSHALL	39	34	0	2	0	0	3
MONROE	32	23	1	7	0	0	1
MONTGOMERY	8	6	0	1	0	0	1
NESHOPA	8	3	0	4	0	0	1
NEWTON	13	11	1	1	0	0	0
NOXUBEE	5	4	0	1	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MISSISSIPPI—Continued							
OKTIBBEHA	28	16	0	9	1	0	2
PANOLA	15	10	0	4	0	0	1
PEARL RIVER	37	21	3	7	0	0	6
PERRY	3	3	0	0	0	0	0
PIKE	20	9	0	5	0	0	6
PONTOTOC	12	12	0	0	0	0	0
PRENTISS	9	3	0	5	0	0	1
QUITMAN	3	3	0	0	0	0	0
RANKIN	108	71	1	16	1	1	18
SCOTT	4	4	0	0	0	0	0
SHARKEY	7	6	0	1	0	0	0
SIMPSON	5	5	0	0	0	0	0
SMITH	1	0	0	1	0	0	0
STONE	8	5	0	3	0	0	0
SUNFLOWER	12	10	0	2	0	0	0
TALLAHATCHIE	13	10	1	2	0	0	0
TATE	17	16	0	1	0	0	0
TIPPAH	7	6	1	0	0	0	0
TISHOMINGO	5	2	0	3	0	0	0
TUNICA	14	12	0	2	0	0	0
UNION	8	7	0	1	0	0	0
WALTHALL	3	1	0	1	0	0	1
WARREN	32	26	1	4	0	0	1
WASHINGTON	78	58	1	16	1	0	2
WAYNE	4	3	0	1	0	0	0
WEBSTER	0	0	0	0	0	0	0
WILKINSON	3	2	0	1	0	0	0
WINSTON	6	6	0	0	0	0	0
YALOBUSHA	4	3	0	0	0	0	1
YAZOO	16	12	0	4	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	2274	1646	32	410	13	5	168
MISSOURI							
ADAIR	26	16	0	9	0	0	1
ANDREW	16	15	0	0	0	0	1
ATCHISON	11	7	0	4	0	0	0
AUDRAIN	23	14	0	6	0	0	3
BARRY	42	27	2	9	0	0	4
BARTON	9	7	1	1	0	0	0
BATES	28	25	0	3	0	0	0
BENTON	9	7	0	2	0	0	0
BOLLINGER	10	9	0	1	0	0	0
BOONE	108	71	4	23	4	0	6
BUCHANAN	171	148	0	15	0	0	8
BUTLER	25	18	0	7	0	0	0
CALDWELL	25	21	1	1	0	0	2
CALLAWAY	47	32	3	10	1	0	1
CAMDEN	45	27	0	11	0	0	7
CAPE GIRARDLAU	68	43	1	22	0	0	2
CARROLL	12	10	0	1	0	0	1
CARTER	9	6	0	3	0	0	0
CASS	116	91	3	16	0	0	6
CEDAR	13	10	0	2	0	0	1
CHARITON	5	4	0	1	0	0	0
CHRISTIAN	41	32	0	7	1	0	1
CLARK	7	5	0	2	0	0	0
CLAY	488	438	4	20	1	0	25
CLINTON	134	119	0	7	0	0	8
COLE	90	65	3	18	0	0	4

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MISSOURI—Continued							
COOPER	9	5	1	3	0	0	0
CRAWFORD	14	12	0	1	0	0	1
DADE	16	11	0	4	0	0	1
DALLAS	11	11	0	0	0	0	0
DAVISS	12	8	1	1	0	0	2
DE KALB	15	12	0	1	0	0	2
DENT	12	10	0	2	0	0	0
DOUGLAS	10	8	0	1	1	0	0
DUNKLIN	73	53	2	18	0	0	0
FRANKLIN	104	76	1	14	0	0	13
GASCONADE	22	13	1	3	0	0	5
GENTRY	4	2	0	1	1	0	0
GREENE	246	169	4	59	2	0	12
GRUNDY	5	3	0	1	0	0	1
HARRISON	13	8	0	5	0	0	0
HENRY	29	20	0	7	0	0	2
HICKORY	9	8	0	0	0	0	1
HOLT	13	9	0	2	1	0	1
HOWARD	8	6	0	1	0	0	1
HOWELL	35	22	0	10	1	0	2
IRON	16	10	0	5	0	0	1
JACKSON	4427	3838	22	340	29	0	198
JASPER	125	89	4	30	0	0	2
JEFFERSON	182	153	3	17	3	0	6
JOHNSON	95	64	1	26	0	0	4
KNOX	1	1	0	0	0	0	0
LACLEDE	23	17	0	5	0	0	1
LAFAYETTE	43	37	2	2	0	0	2
LAWRENCE	40	33	1	5	0	0	1
LEWIS	4	3	0	1	0	0	0
LINCOLN	62	54	2	5	0	0	1
LINN	15	8	0	6	0	0	1
LIVINGSTON	13	6	0	6	0	0	1
MACON	10	7	0	2	0	1	0
MADISON	15	14	0	1	0	0	0
MARIES	18	17	0	1	0	0	0
MARION	10	5	0	5	0	0	0
MCDONALD	14	12	0	2	0	0	0
MERCER	2	1	0	1	0	0	0
MILLER	36	26	0	6	0	0	4
MISSISSIPPI	4	4	0	0	0	0	0
MONITEAU	18	14	0	3	0	0	1
MONROE	5	5	0	0	0	0	0
MONTGOMERY	20	16	1	3	0	0	0
MORGAN	19	12	0	3	1	0	3
NEW MADRID	20	17	1	2	0	0	0
NEWTON	65	56	0	9	0	0	0
NODAWAY	16	7	0	7	0	0	2
OREGON	6	5	0	1	0	0	0
OSAGE	41	40	0	1	0	0	0
OZARK	16	13	0	3	0	0	0
PEMISCOT	34	27	1	6	0	0	0
PERRY	127	123	1	2	0	0	1
PETTIS	26	17	1	6	0	0	2
PHELPS	51	37	0	13	0	0	1
PIKE	26	21	0	3	0	0	2
PLATTE	257	235	0	15	0	0	7
POLK	23	15	2	4	0	0	2

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MISSOURI—Continued							
PULASKI	29	19	2	6	1	0	1
PUTNAM	5	4	0	0	0	0	1
RALLS	9	6	1	2	0	0	0
RANDOLPH	22	16	2	4	0	0	0
RAY	77	68	1	5	0	0	3
REYNOLDS	4	4	0	0	0	0	0
RIPLEY	4	3	0	0	0	0	1
SALINE	24	10	1	11	0	0	2
SCHUYLER	3	3	0	0	0	0	0
SCOTLAND	5	4	0	1	0	0	0
SCOTT	38	26	1	9	0	0	2
SHANNON	7	6	0	0	0	0	1
SHELBY	1	1	0	0	0	0	0
ST CHARLES	1424	990	14	197	20	0	203
ST CLAIR	8	6	0	2	0	0	0
ST FRANCOIS	41	37	1	3	0	0	0
ST LOUIS	1370	973	15	203	16	2	161
ST. LOUIS	1651	1277	20	227	25	0	102
STE GENEVIEVE	58	57	0	1	0	0	0
STODDARD	67	50	3	13	0	0	1
STONE	28	21	0	6	0	0	1
SULLIVAN	2	2	0	0	0	0	0
TANEY	81	73	0	8	0	0	0
TEXAS	14	13	0	1	0	0	0
VERNON	17	12	1	4	0	0	0
WARREN	43	36	3	3	0	0	1
WASHINGTON	8	7	0	1	0	0	0
WAYNE	8	7	0	1	0	0	0
WEBSTER	25	23	1	0	0	0	1
WORTH	3	3	0	0	0	0	0
WRIGHT	25	20	2	3	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	13264	10569	142	1593	108	3	849
MONTANA							
BEAVERHEAD	17	12	0	5	0	0	0
BIG HORN	10	9	0	0	0	0	1
BLAINE	17	15	1	1	0	0	0
BROADWATER	10	7	1	1	0	0	1
CARBON	30	15	0	10	0	0	5
CARTER	4	4	0	0	0	0	0
CASCADE	222	156	9	39	0	1	17
CHOUTEAU	24	20	1	3	0	0	0
CUSTER	32	23	1	8	0	0	0
DANIELS	7	4	0	3	0	0	0
DAWSON	17	16	1	0	0	0	0
DEER LODGE	15	10	3	2	0	0	0
FALLON	13	13	0	0	0	0	0
FERGUS	47	38	0	9	0	0	0
FLATHEAD	182	114	18	31	1	1	17
GALLATIN	151	95	13	22	0	0	21
GARFIELD	2	2	0	0	0	0	0
GLACIER	22	16	0	6	0	0	0
GOLDEN VALLEY	3	2	1	0	0	0	0
GRANITE	3	3	0	0	0	0	0
HILL	26	22	0	3	0	0	1
JEFFERSON	26	17	2	5	1	0	1
JUDITH BASIN	3	2	0	0	0	0	1
LAKE	51	38	3	7	0	0	3
LEWIS AND CLARK	240	189	12	38	1	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
MONTANA—Continued							
LIBERTY	8	5	0	3	0	0	0
LINCOLN	25	17	0	5	0	0	3
MADISON	13	12	0	0	0	0	1
MCCONE	9	7	1	1	0	0	0
MEAGHER	6	5	0	1	0	0	0
MINERAL	6	5	0	1	0	0	0
MISSOULA	319	123	139	42	2	0	13
MUSSELSHELL	22	17	0	4	0	0	1
PARK	28	17	1	6	0	0	4
PETROLEUM	1	1	0	0	0	0	0
PHILLIPS	16	14	1	1	0	0	0
PONDERA	15	11	1	2	0	0	1
POWDER RIVER	10	9	1	0	0	0	0
POWELL	14	11	0	3	0	0	0
PRAIRIE	1	1	0	0	0	0	0
RAVALLI	100	58	13	19	0	2	8
RICHLAND	24	22	0	2	0	0	0
ROOSEVELT	27	22	0	5	0	0	0
ROSEBUD	17	13	1	3	0	0	0
SANDERS	17	9	4	4	0	0	0
SHERIDAN	15	10	0	5	0	0	0
SILVER BOW	48	31	5	9	0	0	3
STILLWATER	30	20	2	4	0	0	4
SWEET GRASS	11	7	1	2	0	0	1
TETON	23	19	3	1	0	0	0
TOOLE	10	9	1	0	0	0	0
TREASURE	1	1	0	0	0	0	0
VALLEY	33	23	2	7	0	0	1
WHEATLAND	3	1	1	1	0	0	0
WIBAUX	2	2	0	0	0	0	0
YELLOWSTONE	315	234	4	60	3	0	14
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	2343	1578	247	384	8	4	122
NEBRASKA							
ADAMS	27	20	0	6	0	0	1
ANTELOPE	9	9	0	0	0	0	0
ARTHUR	0	0	0	0	0	0	0
BANNER	0	0	0	0	0	0	0
BLAINE	1	1	0	0	0	0	0
BOONE	6	6	0	0	0	0	0
BOX BUTTE	26	23	0	3	0	0	0
BOYD	0	0	0	0	0	0	0
BROWN	4	4	0	0	0	0	0
BUFFALO	44	31	1	10	0	1	1
BURT	7	6	1	0	0	0	0
BUTLER	15	13	0	0	0	0	2
CASS	41	29	1	6	1	0	4
CEDAR	9	9	0	0	0	0	0
CHASE	12	8	0	2	0	0	2
CHERRY	4	3	0	1	0	0	0
CHEYENNE	45	40	0	4	1	0	0
CLAY	5	4	0	1	0	0	0
COLFAX	6	5	0	1	0	0	0
CUMING	8	7	0	0	0	0	1
CUSTER	25	20	0	2	1	0	2
DAKOTA	17	10	1	4	0	0	2
DAWES	19	16	0	3	0	0	0
DAWSON	26	21	0	5	0	0	0
DEUEL	7	6	0	1	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
NEBRASKA—Continued							
DIXON	5	2	0	2	0	0	1
DODGE	33	24	1	7	0	0	1
DOUGLAS	544	364	18	109	4	0	49
DUNDY	2	1	0	1	0	0	0
FILLMORE	3	3	0	0	0	0	0
FRANKLIN	5	3	0	2	0	0	0
FRONTIER	2	1	0	1	0	0	0
FURNAS	7	5	1	1	0	0	0
GAGE	26	18	0	7	0	0	1
GARDEN	13	8	1	4	0	0	0
GARFIELD	8	7	0	1	0	0	0
GOSPER	3	3	0	0	0	0	0
GRANT	1	1	0	0	0	0	0
GREELEY	6	4	0	1	0	0	1
HALL	67	49	0	17	0	0	1
HAMILTON	18	13	2	2	0	0	1
HARLAN	2	1	0	1	0	0	0
HAYES	0	0	0	0	0	0	0
HITCHCOCK	8	7	0	1	0	0	0
HOLT	14	11	1	2	0	0	0
HOOKE	1	1	0	0	0	0	0
HOWARD	5	5	0	0	0	0	0
JEFFERSON	11	5	0	6	0	0	0
JOHNSON	1	1	0	0	0	0	0
KEARNEY	8	5	0	2	0	0	1
KEITH	16	15	0	1	0	0	0
KEYA PAHA	0	0	0	0	0	0	0
KIMBALL	20	17	0	2	0	0	1
KNOX	7	7	0	0	0	0	0
LANCASTER	468	358	23	68	2	0	17
LINCOLN	55	42	2	11	0	0	0
LOGAN	1	1	0	0	0	0	0
LOUP	0	0	0	0	0	0	0
MADISON	26	18	0	7	0	0	1
MCPHERSON	0	0	0	0	0	0	0
MERRICK	12	11	0	0	0	0	1
MORRILL	13	11	0	1	0	0	1
NANCE	2	2	0	0	0	0	0
NEMAHA	8	8	0	0	0	0	0
NUCKOLLS	6	6	0	0	0	0	0
OTOE	14	11	0	2	1	0	0
PAWNEE	5	4	1	0	0	0	0
PERKINS	10	9	0	1	0	0	0
PHELPS	15	12	1	1	0	0	1
PIERCE	6	5	0	1	0	0	0
PLATTE	40	29	0	10	0	0	1
POLK	5	5	0	0	0	0	0
REDWILLOW	22	14	0	7	0	0	1
RICHARDSON	9	6	1	1	0	0	1
ROCK	4	2	0	2	0	0	0
SALINE	17	15	0	2	0	0	0
SARPY	193	138	4	25	1	0	25
SAUNDERS	25	20	1	2	0	0	2
SCOTTS BLUFF	58	47	1	10	0	0	0
SEWARD	26	23	0	2	0	0	1
SHERIDAN	15	13	0	2	0	0	0
SHERMAN	3	3	0	0	0	0	0
SIoux	6	6	0	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
NEBRASKA—Continued							
STANTON	1	1	0	0	0	0	0
THAYER	6	3	0	2	1	0	0
THOMAS	3	3	0	0	0	0	0
THURSTON	2	1	0	1	0	0	0
VALLEY	4	2	0	2	0	0	0
WASHINGTON	27	19	0	4	0	0	4
WAYNE	4	3	0	1	0	0	0
WEBSTER	3	3	0	0	0	0	0
WHEELER	2	2	0	0	0	0	0
YORK	19	12	2	5	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	2334	1740	64	389	12	1	128
NEVADA							
CARSON CITY	155	95	2	35	2	0	21
CHURCHILL	53	36	1	11	0	0	5
CLARK	2297	1420	31	398	32	11	405
DOUGLAS	128	72	3	20	1	1	31
ELKO	53	34	1	8	8	0	2
ESMERALDA	5	4	0	0	0	0	1
EUREKA	2	2	0	0	0	0	0
HUMBOLDT	12	9	0	3	0	0	0
LANDER	7	6	0	1	0	0	0
LINCOLN	6	6	0	0	0	0	0
LYON	62	45	2	10	1	1	3
MINERAL	7	7	0	0	0	0	0
NYE	24	17	1	4	0	0	2
ORMSBY	24	11	1	4	0	0	8
PERSHING	8	6	0	1	0	0	1
STOREY	0	0	0	0	0	0	0
WASHOE	984	390	25	206	25	36	302
WHITE PINE	10	7	0	3	0	0	0
UNKNOWN	2	2	0	0	0	0	0
STATE TOTAL	3839	2169	67	704	69	49	781
NEW HAMPSHIRE							
BELKNAP	150	72	0	33	4	0	41
CARROLL	100	50	0	15	1	0	34
CHESHIRE	104	58	0	22	2	2	20
COOS	27	21	1	4	0	0	1
GRAFTON	123	63	1	23	3	4	29
HILLSBOROUGH	797	417	12	166	17	5	180
MERRIMACK	226	113	4	55	3	1	50
ROCKINGHAM	799	370	5	90	10	5	319
STRAFFORD	190	93	4	31	1	1	60
SULLIVAN	54	31	0	14	0	0	9
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	2570	1288	27	453	41	18	743
NEW JERSEY							
ATLANTIC	317	216	3	59	10	0	29
BERGEN	1853	1514	15	203	36	1	84
BURLINGTON	873	537	16	96	25	3	196
CAMDEN	501	374	7	60	15	0	45
CAPE MAY	168	115	2	25	3	2	21
CUMBERLAND	324	292	4	24	2	0	2
ESSEX	759	592	3	111	23	1	29
GLOUCESTER	271	209	5	35	6	0	16
HUDSON	703	633	2	46	14	0	8
HUNTERDON	319	136	10	69	15	2	87
MERCER	496	334	12	73	16	5	56
MIDDLESEX	621	483	7	63	20	2	46

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
NEW JERSEY—Continued							
MONMOUTH	731	434	8	125	32	2	130
MORRIS	797	542	12	119	33	3	88
OCEAN	590	371	48	69	14	3	85
PASSAIC	808	679	11	69	15	1	33
SALEM	85	72	3	6	2	0	2
SOMERSET	308	165	4	69	19	1	50
SUSSEX	377	182	0	61	12	9	113
UNION	786	602	10	72	41	0	61
WARREN	175	101	6	36	2	1	29
UNKNOWN	1	1	0	0	0	0	0
STATE TOTAL	11863	8584	188	1490	355	36	1210
NEW MEXICO							
BERNALILLO	1133	720	29	264	27	0	93
CATRON	4	2	2	0	0	0	0
CHAVES	158	135	2	20	0	0	1
COLFAX	13	8	0	4	1	0	0
CURRY	126	102	3	20	0	0	1
DE BACA	2	2	0	0	0	0	0
DONA ANA	159	93	2	54	1	2	7
EDDY	59	41	1	16	0	0	1
GRANT	60	41	8	10	0	0	1
GUADALUPE	2	2	0	0	0	0	0
HARDING	0	0	0	0	0	0	0
HIDALGO	10	6	0	4	0	0	0
LEA	57	38	0	18	0	0	1
LINCOLN	22	19	1	2	0	0	0
LOS ALAMOS	44	23	3	18	0	0	0
LUNA	29	22	0	7	0	0	0
MCKINLEY	30	21	0	7	1	0	1
MORA	2	1	0	0	0	0	1
OTERO	332	291	7	29	0	1	4
QUAY	14	10	0	3	1	0	0
RIO ARriba	19	10	0	6	0	0	3
ROOSEVELT	26	18	1	6	0	0	1
SAN JUAN	140	109	1	28	0	0	2
SAN MIGUEL	19	10	1	6	0	0	2
SANDOVAL	44	23	3	9	0	0	9
SANTA FE	135	88	1	33	1	0	12
SIERRA	9	9	0	0	0	0	0
SOCORRO	13	9	0	4	0	0	0
TAOS	18	12	0	5	0	0	1
TORRANCE	17	13	0	4	0	0	0
UNION	4	2	0	2	0	0	0
VALENCIA	127	92	1	23	1	0	10
UNKNOWN	4	0	0	3	0	0	1
STATE TOTAL	2831	1972	66	605	33	3	152
NEW YORK							
ALBANY	210	132	5	56	4	1	12
ALLEGHANY	51	35	3	11	0	0	2
BRONX	1047	964	1	48	31	0	3
BROOME	243	172	4	53	3	1	10
CATTARAUGUS	80	63	1	14	0	0	2
CAYUGA	64	50	2	8	2	0	2
CHAUTAUQUA	201	143	1	37	6	2	12
CHEMUNG	120	91	1	24	1	0	3
CHENANGO	57	50	2	5	0	0	0
CLINTON	129	96	0	25	1	0	7
COLUMBIA	97	65	3	16	4	0	9
CORTLAND	45	32	3	8	1	0	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
NEW YORK—Continued							
DELAWARE	41	34	0	6	1	0	0
DUTCHESS	340	236	5	55	12	0	32
ERIE	1104	869	26	137	11	1	60
ESSEX	55	40	1	12	1	0	1
FRANKLIN	33	27	0	6	0	0	0
FULTON	49	40	3	6	0	0	0
GENESEE	67	58	1	8	0	0	0
GREENE	49	36	1	5	2	0	5
HAMILTON	16	12	0	2	0	0	2
HERKIMER	102	89	0	7	2	0	4
JEFFERSON	71	56	4	7	1	1	2
KINGS	2201	1990	6	111	76	1	17
LEWIS	22	17	0	4	0	0	1
LIVINGSTON	56	40	2	9	0	0	5
MADISON	120	88	1	26	1	0	4
MONROE	521	336	15	137	10	0	23
MONTGOMERY	59	47	1	9	0	0	2
NASSAU	4595	3678	25	369	396	4	123
NEW YORK	1002	790	6	107	58	0	41
NIAGARA	254	209	5	32	2	0	6
ONEIDA	743	642	9	66	8	1	17
ONONDAGA	466	337	10	86	7	0	26
ONTARIO	71	46	1	18	0	0	6
ORANGE	427	293	21	64	12	0	37
ORLEANS	41	31	1	5	0	0	4
OSWEGO	87	71	0	12	0	1	3
OTSEGO	64	48	1	14	0	0	1
PUTNAM	112	88	1	13	2	0	8
QUEENS	4190	3583	14	168	374	2	49
RENSSELAER	122	63	4	38	6	1	10
RICHMOND	295	248	2	21	15	0	9
ROCKLAND	290	227	5	35	3	0	20
SARATOGA	196	112	3	47	6	0	28
SCHENECTADY	197	142	3	46	1	0	5
SCHOHARIE	31	28	0	3	0	0	0
SCHUYLER	16	12	0	2	0	0	2
SENECA	34	21	3	7	0	0	3
ST LAWRENCE	55	40	0	14	0	0	1
STEBEN	87	62	2	17	3	0	3
SUFFOLK	4412	3465	15	499	164	20	249
SULLIVAN	64	48	1	10	1	0	4
TIOGA	57	47	2	7	0	0	1
TOMPKINS	82	43	2	30	5	0	2
ULSTER	191	128	5	32	3	1	22
WARREN	60	40	1	15	1	0	3
WASHINGTON	45	34	1	6	1	1	2
WAYNE	77	69	0	7	1	0	0
WESTCHESTER	928	685	7	159	33	1	43
WYOMING	49	36	4	3	1	1	4
YATES	52	38	0	12	0	0	2
MILITARY 2	689	565	28	74	4	0	18
UNKNOWN	1	1	0	0	0	0	0
STATE TOTAL	27332	21878	274	2890	1277	40	973
NORTH CAROLINA							
ALAMANCE	104	75	1	20	0	0	8
ALEXANDER	17	14	0	2	0	0	1
ALLEGHANY	9	8	0	1	0	0	0
ANSON	7	4	1	2	0	0	0
ASHE	6	5	0	0	0	0	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
NORTH CAROLINA—							
Continued							
AVERY	10	7	0	3	0	0	0
BEAUFORT	27	24	0	3	0	0	0
BERTIE	5	1	1	2	0	0	1
BLADEN	13	10	0	3	0	0	0
BRUNSWICK	48	33	4	9	0	0	2
BUNCOMBE	146	79	5	38	2	0	22
BURKE	25	14	2	5	0	0	4
CABARRUS	173	113	2	23	4	0	31
CALDWELL	30	22	1	6	0	0	1
CAMDEN	9	8	0	1	0	0	0
CARTERET	85	66	0	11	0	0	8
CASWELL	12	4	0	4	0	0	4
CATAWBA	124	80	5	22	2	0	15
CHATHAM	29	10	0	7	3	0	9
CHEROKEE	11	6	0	4	0	0	1
CHOWAN	10	7	0	1	0	0	2
CLAY	8	4	1	1	0	0	2
CLEVELAND	62	44	1	10	2	0	5
COLUMBUS	12	7	0	3	0	0	2
CRAVEN	218	158	7	33	2	0	18
CUMBERLAND	479	234	165	51	1	0	28
CURRITUCK	9	5	0	1	1	0	2
DARE	32	14	1	7	1	0	9
DAVIDSON	167	129	4	14	7	0	13
DAVIE	120	88	0	14	1	0	17
DUPLIN	12	7	2	2	0	0	1
DURHAM	143	81	3	33	4	0	22
EDGECOMBE	36	24	2	6	0	1	3
FORSYTH	1591	1330	7	114	48	2	90
FRANKLIN	28	17	3	6	0	0	2
GASTON	206	157	1	28	3	0	17
GATES	2	2	0	0	0	0	0
GRAHAM	4	2	1	1	0	0	0
GRANVILLE	11	7	0	2	0	0	2
GREENE	8	4	1	3	0	0	0
GUILFORD	765	536	3	120	7	0	99
HALIFAX	19	10	4	5	0	0	0
HARNETT	42	29	1	7	0	0	5
HAYWOOD	20	15	0	5	0	0	0
HENDERSON	88	47	0	21	1	2	17
HERTFORD	6	4	0	1	0	0	1
HOKE	13	5	6	2	0	0	0
HYDE	3	2	0	1	0	0	0
IREDELL	210	117	2	38	1	0	52
JACKSON	19	15	1	2	0	1	0
JOHNSTON	84	59	3	14	1	0	7
JONES	10	8	0	2	0	0	0
LEE	37	21	5	3	0	0	8
LENOIR	70	34	2	28	1	0	5
LINCOLN	82	54	2	9	1	0	16
MACON	32	16	2	9	0	0	5
MADISON	5	2	0	0	0	0	3
MARTIN	6	6	0	0	0	0	0
MCDOWELL	21	15	0	4	1	0	1
MECKLEMBURG	1476	838	12	221	36	3	366
MITCHELL	4	2	0	1	0	0	1
MONTGOMERY	14	10	2	1	0	0	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
NORTH CAROLINA—							
Continued							
MOORE	82	41	5	16	2	3	15
NASH	35	26	0	6	1	0	2
NEW HANOVER	180	93	5	43	3	1	35
NORTHAMPTON	5	4	0	0	0	0	1
ONSLow	106	77	9	15	0	0	5
ORANGE	102	39	1	34	1	2	25
PAMLICO	4	3	0	0	0	0	1
PASQUOTANK	90	68	2	11	2	0	7
PENDER	22	14	0	5	0	0	3
PERQUIMANS	7	4	0	2	0	0	1
PERSON	24	13	2	9	0	0	0
PITT	56	30	2	18	0	0	6
POLK	22	11	1	3	0	0	7
RANDOLPH	81	58	3	11	2	0	7
RICHMOND	13	8	2	3	0	0	0
ROBESON	35	20	6	8	0	0	1
ROCKINGHAM	67	53	1	10	0	0	3
ROWAN	96	56	2	19	0	0	19
RUTHERFORD	33	22	0	5	0	1	5
SAMPSON	28	13	2	9	1	0	3
SCOTLAND	9	7	0	2	0	0	0
STANLY	40	25	1	11	0	0	3
STOKES	177	169	1	2	4	0	1
SURRY	78	67	0	6	0	0	5
SWAIN	6	5	0	0	0	0	1
TRANSYLVANIA	14	10	0	1	0	0	3
TYRRELL	4	2	1	1	0	0	0
UNION	208	165	0	34	0	0	9
VANCE	18	12	0	6	0	0	0
WAKE	885	465	7	177	12	0	224
WARREN	4	1	1	1	0	0	1
WASHINGTON	5	3	1	1	0	0	0
WATAUGA	20	10	0	5	0	0	5
WAYNE	286	208	6	23	2	0	47
WILKES	45	31	0	9	0	0	5
WILSON	46	33	1	8	0	0	4
YADKIN	66	56	0	4	2	0	4
YANCEY	3	2	0	1	0	0	0
UNKNOWN	2	1	0	0	0	0	1
STATE TOTAL	10078	6674	328	1509	162	16	1389
NORTH DAKOTA							
ADAMS	6	5	0	1	0	0	0
BARNES	21	14	3	3	0	0	1
BENSON	11	11	0	0	0	0	0
BILLINGS	1	1	0	0	0	0	0
BOTTINEAU	11	10	0	1	0	0	0
BOWMAN	14	14	0	0	0	0	0
BURKE	8	7	0	0	1	0	0
BURLEIGH	108	88	0	17	0	0	3
CASS	281	218	5	30	2	1	25
CAVALIER	6	5	0	1	0	0	0
DICKEY	3	3	0	0	0	0	0
DIVIDE	4	4	0	0	0	0	0
DUNN	3	3	0	0	0	0	0
EDDY	8	8	0	0	0	0	0
EMMONS	8	8	0	0	0	0	0
FOSTER	5	4	0	1	0	0	0
GOLDEN VALLEY	1	1	0	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
NORTH DAKOTA—Continued							
GRAND FORKS	244	168	0	63	4	0	9
GRANT	0	0	0	0	0	0	0
GRIGGS	14	11	0	2	0	0	1
HETTINGER	11	7	0	2	0	0	2
KIDDER	8	7	1	0	0	0	0
LA MOURE	8	6	1	1	0	0	0
LOGAN	4	4	0	0	0	0	0
MCHENRY	11	10	0	1	0	0	0
MCINTOSH	10	9	0	0	0	0	1
MCKENZIE	3	3	0	0	0	0	0
MCLEAN	28	25	0	3	0	0	0
MERCER	20	20	0	0	0	0	0
MORTON	29	28	0	1	0	0	0
MOUNTRAIL	15	15	0	0	0	0	0
NELSON	8	6	0	2	0	0	0
OLIVER	3	3	0	0	0	0	0
PEMBINA	27	21	3	2	0	0	1
PIERCE	12	12	0	0	0	0	0
RAMSEY	27	22	0	5	0	0	0
RANSOM	12	11	0	0	1	0	0
RENVILLE	9	7	1	1	0	0	0
RICHLAND	24	17	2	5	0	0	0
ROLETTE	7	6	0	1	0	0	0
SARGENT	8	8	0	0	0	0	0
SHERIDAN	1	1	0	0	0	0	0
SIOUX	0	0	0	0	0	0	0
SLOPE	0	0	0	0	0	0	0
STARK	33	29	0	4	0	0	0
STEELE	6	5	0	0	1	0	0
STUTSMAN	31	21	1	7	0	0	2
TOWNER	3	3	0	0	0	0	0
TRAILL	12	8	1	3	0	0	0
WALSH	32	29	1	2	0	0	0
WARD	109	90	1	16	2	0	0
WELLS	24	23	0	1	0	0	0
WILLIAMS	51	48	0	3	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	1343	1087	20	179	11	1	45
OHIO							
ADAMS	27	21	2	2	0	0	2
ALLEN	96	76	6	14	0	0	0
ASHLAND	32	19	0	12	0	0	1
ASHTABULA	75	62	0	11	1	0	1
ATHENS	57	38	2	16	0	0	1
AUGLAIZE	30	22	2	6	0	0	0
BELMONT	54	39	0	13	0	0	2
BROWN	36	23	0	9	1	0	3
BUTLER	374	267	4	48	4	1	50
CARROLL	17	15	0	1	0	0	1
CHAMPAIGN	59	57	0	2	0	0	0
CLARK	226	175	2	31	3	0	15
CLERMONT	187	142	4	32	2	0	7
CLINTON	454	403	3	19	13	0	16
COLUMBIANA	186	156	1	18	2	0	9
COSHOCTON	31	20	1	6	1	0	3
CRAWFORD	44	34	0	7	1	0	2
CUYAHOGA	1508	1047	20	307	31	0	103
DARKE	74	68	0	5	1	0	0
DEFIANCE	37	30	1	6	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
OHIO—Continued							
DELAWARE	99	66	1	21	1	0	10
ERIE	94	59	4	26	0	0	5
FAIRFIELD	150	102	4	24	1	0	19
FAYETTE	49	45	0	3	0	0	1
FRANKLIN	1507	1107	36	265	16	1	82
FULTON	97	78	0	15	0	0	4
GALLIA	12	11	1	0	0	0	0
GEAUGA	63	46	3	11	0	0	3
GREENE	278	204	12	38	7	0	17
GUERNSEY	21	14	0	4	0	0	3
HAMILTON	1244	841	13	212	12	0	166
HANCOCK	93	69	1	18	0	1	4
HARDIN	23	17	3	3	0	0	0
HARRISON	11	10	1	0	0	0	0
HENRY	20	11	1	5	0	0	3
HIGHLAND	123	109	0	5	3	0	6
HOCKING	15	13	0	2	0	0	0
HOLMES	4	3	0	1	0	0	0
HURON	52	36	1	10	0	1	4
JACKSON	15	10	2	3	0	0	0
JEFFERSON	58	50	1	7	0	0	0
KNOX	55	41	0	12	0	0	2
LAKE	226	168	4	45	1	0	8
LAWRENCE	30	19	2	9	0	0	0
LICKING	172	115	4	34	1	0	18
LOGAN	28	20	0	6	1	0	1
LORAIN	369	257	6	81	5	1	19
LUCAS	464	309	7	105	2	0	41
MADISON	53	39	3	10	1	0	0
MAHONING	240	166	3	47	1	0	23
MARION	29	17	1	11	0	0	0
MEDINA	307	191	4	59	3	0	50
MEIGS	12	10	0	2	0	0	0
MERCER	26	19	1	4	1	0	1
MIAMI	314	261	2	34	3	0	14
MONROE	7	7	0	0	0	0	0
MONTGOMERY	1094	814	13	159	27	0	81
MORGAN	8	8	0	0	0	0	0
MORROW	16	13	0	3	0	0	0
MUSKINGUM	66	47	1	16	0	0	2
NOBLE	5	4	0	1	0	0	0
OTTAWA	43	35	1	7	0	0	0
PAULDING	7	3	2	1	0	0	1
PERRY	22	19	0	3	0	0	0
PICKAWAY	50	39	2	7	0	0	2
PIKE	18	14	1	3	0	0	0
PORTAGE	119	76	7	30	0	0	6
PREBLE	52	38	1	8	2	0	3
PUTNAM	27	19	1	4	0	0	3
RICHLAND	125	72	5	28	4	0	16
ROSS	51	36	2	11	0	0	2
SANDUSKY	37	28	0	6	1	0	2
SCIOTO	43	27	3	13	0	0	0
SENECA	49	34	3	12	0	0	0
SHELBY	37	26	0	7	0	0	4
STARK	367	268	7	65	5	0	22
SUMMIT	485	334	13	99	3	0	36
TRUMBULL	184	135	3	38	1	0	7

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
OHIO—Continued							
TUSCARAWAS	44	26	0	14	0	0	4
UNION	20	14	0	6	0	0	0
VAN WERT	15	9	1	3	0	0	2
VINTON	4	4	0	0	0	0	0
WARREN	200	141	5	27	2	0	25
WASHINGTON	32	23	1	6	0	0	2
WAYNE	88	49	1	26	1	0	11
WILLIAMS	33	25	0	7	0	0	1
WOOD	109	63	3	36	1	0	6
WYANDOT	15	12	0	2	1	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	13429	9709	245	2345	167	5	958
OKLAHOMA							
ADAIR	11	11	0	0	0	0	0
ALFALFA	10	7	0	3	0	0	0
ATOKA	9	4	0	3	0	0	2
BEAVER	8	6	0	2	0	0	0
BECKHAM	24	13	1	9	0	0	1
BLAINE	13	11	0	2	0	0	0
BRYAN	77	61	0	16	0	0	0
CADDO	88	59	3	14	0	0	12
CANADIAN	403	319	2	57	3	0	22
CARTER	133	100	1	21	3	0	8
CHEROKEE	50	35	3	12	0	0	0
CHOCTAW	10	5	1	2	0	0	2
CIMARRON	6	6	0	0	0	0	0
CLEVELAND	300	198	8	75	2	0	17
COAL	1	1	0	0	0	0	0
COMANCHE	204	163	7	30	0	0	4
COTTON	15	13	0	2	0	0	0
CRAIG	57	49	0	4	1	0	3
CREEK	301	286	1	11	1	0	2
CUSTER	19	13	1	5	0	0	0
DELAWARE	35	30	0	5	0	0	0
DEWEY	4	3	0	0	1	0	0
ELLIS	8	5	1	2	0	0	0
GARFIELD	216	156	10	43	0	0	7
GARVIN	35	31	2	1	1	0	0
GRADY	93	70	4	13	1	0	5
GRANT	12	9	2	1	0	0	0
GREER	15	13	0	2	0	0	0
HARMON	1	0	0	1	0	0	0
HARPER	6	6	0	0	0	0	0
HASKELL	9	7	0	2	0	0	0
HUGHES	16	15	0	1	0	0	0
JACKSON	256	174	3	34	0	0	45
JEFFERSON	7	6	1	0	0	0	0
JOHNSTON	13	12	1	0	0	0	0
KAY	118	82	3	30	0	0	3
KINGFISHER	23	20	0	3	0	0	0
KIOWA	25	15	0	8	0	0	2
LATIMER	6	4	0	1	0	0	1
LE FLORE	29	26	0	3	0	0	0
LINCOLN	43	37	0	4	0	0	2
LOGAN	55	44	1	9	0	0	1
LOVE	9	6	1	0	0	0	2
MAJOR	18	14	1	2	0	0	1
MARSHALL	16	14	0	1	0	0	1
MAYES	141	133	1	5	0	0	2

**NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993**

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
OKLAHOMA—Continued							
MCCLAIN	93	76	3	8	0	1	5
MCCURTAIN	308	292	1	11	0	0	4
MCINTOSH	41	37	1	2	0	0	1
MURRAY	23	18	1	3	0	0	1
MUSKOGEE	120	97	2	21	0	0	0
NOBLE	17	13	0	4	0	0	0
NOWATA	16	13	0	3	0	0	0
OKFUSKEE	15	11	1	1	0	0	2
OKLAHOMA	2617	2020	34	401	20	1	141
OKMULGEE	98	88	2	7	0	0	1
OSAGE	34	28	0	6	0	0	0
OTTAWA	48	36	1	10	0	0	1
PAWNEE	68	66	0	2	0	0	0
PAYNE	133	84	6	40	0	0	3
PITTSBURG	40	27	0	11	0	0	2
PONTOTOC	35	20	1	14	0	0	0
POTTAWATOMIE	113	92	5	14	0	0	2
PUSHMATAHA	6	5	0	1	0	0	0
ROGER MILLS	5	3	0	2	0	0	0
ROGERS	981	954	2	20	0	0	5
SEMINOLE	39	37	0	2	0	0	0
SEQUOYAH	21	18	1	2	0	0	0
STEPHENS	63	50	1	9	0	0	3
TEXAS	20	13	0	7	0	0	0
TILLMAN	37	33	1	3	0	0	0
TULSA	9059	8456	32	474	6	2	89
WAGONER	138	124	0	13	0	0	1
WASHINGTON	119	98	0	18	1	0	2
WASHITA	24	19	1	3	0	0	1
WOODS	21	19	0	2	0	0	0
WOODWARD	17	12	1	4	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	17317	15151	156	1557	40	4	409
OREGON							
BAKER	40	30	3	5	0	0	2
BENTON	91	59	6	24	0	0	2
CLACKAMAS	449	315	9	64	4	0	57
CLATSOP	37	30	0	7	0	0	0
COLUMBIA	38	29	0	5	0	0	4
COOS	77	55	3	18	0	0	1
CROOK	21	14	3	2	0	0	2
CURRY	37	27	1	8	0	0	1
DESCHUTES	282	141	64	50	1	1	25
DOUGLAS	93	77	1	15	0	0	0
GILLIAM	3	3	0	0	0	0	0
GRANT	12	9	0	3	0	0	0
HARNEY	10	6	1	3	0	0	0
HOOD RIVER	42	26	1	8	0	0	7
JACKSON	396	282	16	63	5	6	24
JEFFERSON	13	11	0	1	0	0	1
JOSEPHINE	92	66	15	8	0	0	3
KLAMATH	99	63	5	24	0	0	7
LAKE	11	10	0	1	0	0	0
LANE	548	400	7	113	2	2	24
LINCOLN	35	27	0	4	0	0	4
LINN	127	89	1	27	1	1	8
MALHEUR	36	23	4	8	0	1	0
MARION	328	241	9	52	3	2	21
MORROW	12	7	0	3	0	1	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
OREGON—Continued							
MULTNOMAH	1348	1013	33	201	29	2	70
POLK	58	45	1	8	0	0	4
SHERMAN	8	4	0	3	0	0	1
TILLAMOOK	33	20	1	8	0	0	4
UMATILLA	64	42	2	18	0	0	2
UNION	51	27	9	14	0	0	1
WALLOWA	16	11	0	5	0	0	0
WASCO	34	24	1	5	0	0	4
WASHINGTON	548	401	7	101	3	0	36
WHEELER	0	0	0	0	0	0	0
YAMHILL	196	148	6	19	7	1	15
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	5285	3775	209	898	55	17	331
PENNSYLVANIA							
ADAMS	106	64	3	18	0	0	21
ALLEGHENY	4185	3256	32	438	134	2	323
ARMSTRONG	105	90	1	9	0	0	5
BEAVER	1479	1180	7	138	77	0	77
BEDFORD	52	41	0	8	0	0	3
BERKS	404	269	12	85	12	0	26
BLAIRE	112	76	3	26	1	0	6
BRADFORD	58	42	2	13	0	0	1
BUCKS	1079	675	23	166	18	11	186
BUTLER	395	274	5	66	7	0	43
CAMBRIA	166	134	0	26	2	0	4
CAMERON	9	7	1	1	0	0	0
CARBON	89	61	3	16	0	0	9
CENTRE	96	62	0	28	0	1	5
CHESTER	456	319	7	78	10	2	40
CLARION	34	25	0	8	0	0	1
CLEARFIELD	94	76	0	15	1	0	2
CLINTON	112	95	0	15	0	0	2
COLUMBIA	67	51	1	12	0	0	3
CRAWFORD	60	44	0	11	0	0	5
CUMBERLAND	272	175	9	69	2	0	17
DAUPHIN	442	307	11	78	17	1	28
DELAWARE	868	722	13	75	17	1	40
ELK	33	27	1	5	0	0	0
ERIE	220	143	7	55	0	0	15
FAYETTE	211	180	2	25	0	0	4
FOREST	7	6	0	1	0	0	0
FRANKLIN	176	128	7	26	0	1	14
FULTON	16	13	1	1	1	0	0
GREENE	74	62	1	7	0	0	4
HUNTINGDON	29	23	3	2	0	0	1
INDIANA	79	56	2	14	1	0	6
JEFFERSON	60	48	1	6	5	0	0
JUNIATA	13	9	0	2	0	0	2
LACKAWANNA	151	92	3	31	2	1	22
LANCASTER	440	289	18	91	5	2	35
LAWRENCE	148	113	0	29	0	0	6
LEBANON	131	97	2	23	2	0	7
LEHIGH	382	232	13	70	11	4	52
LUZERNE	223	159	8	40	4	0	12
LYCOMING	266	214	5	40	2	0	5
MCKEAN	52	34	2	11	0	0	5
MERCER	158	115	2	32	1	0	8
MIFFLIN	34	24	0	9	0	0	1
MONROE	150	77	3	33	2	2	33

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
PENNSYLVANIA—Continued							
MONTGOMERY	768	531	31	132	13	1	60
MONTGOMERY	18	11	0	5	1	0	1
NORTHAMPTON	354	194	7	55	12	2	84
NORTHUMBERLAND	95	74	1	11	1	1	7
PERRY	42	29	1	8	0	0	4
PHILADELPHIA	889	734	14	98	17	0	26
PIKE	42	30	1	7	0	0	4
POTTER	12	10	0	2	0	0	0
SCHUYLKILL	113	90	2	16	0	0	5
SNYDER	19	16	0	3	0	0	0
SOMERSET	85	60	2	17	0	0	6
SULLIVAN	11	8	0	3	0	0	0
SUSQUEHANNA	45	34	2	5	1	0	3
TIOGA	42	34	2	5	1	0	0
UNION	38	24	1	8	0	0	5
VENANGO	52	36	4	7	0	1	4
WARREN	46	32	1	12	1	0	0
WASHINGTON	762	664	5	52	8	0	33
WAYNE	64	41	2	8	2	2	9
WESTMORELAND	614	525	5	67	1	1	15
WYOMING	32	24	0	6	1	0	1
YORK	264	151	18	63	2	0	30
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	18200	13538	313	2542	395	36	1376
RHODE ISLAND							
BRISTOL	39	28	1	5	0	0	5
KENT	213	150	5	35	2	1	20
NEWPORT	111	71	0	26	2	0	12
PROVIDENCE	389	293	4	66	6	0	20
WASHINGTON	149	95	2	26	2	0	24
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	901	637	12	158	12	1	81
SOUTH CAROLINA							
ABBEVILLE	10	9	0	0	0	0	1
AIKEN	68	50	2	10	3	0	3
ALLIENDALE	5	4	0	1	0	0	0
ANDERSON	159	126	3	24	0	0	6
BAMBERG	17	11	2	2	0	0	2
BARNWELL	7	3	2	2	0	0	0
BEAUFORT	149	90	4	25	2	2	26
BERKELEY	87	66	1	8	0	0	12
CALHOUN	6	2	0	2	0	0	2
CHARLESTON	505	341	8	67	4	0	85
CHEROKEE	16	11	1	4	0	0	0
CHESTER	23	17	0	2	1	0	3
CHESTERFIELD	10	5	0	4	0	0	1
CLARENDON	16	14	0	1	0	0	1
COLLETON	17	11	1	2	0	0	3
DARLINGTON	29	19	1	6	0	0	3
DILLON	9	7	0	0	0	0	2
DORCHESTER	221	151	2	25	3	0	40
EDGEFIELD	8	8	0	0	0	0	0
FAIRFIELD	8	6	0	1	0	0	1
FLORENCE	77	50	2	17	1	0	7
GEORGETOWN	15	9	2	4	0	0	0
GREENVILLE	676	564	3	75	2	0	32
GREENWOOD	40	26	0	12	0	0	2
HAMPTON	9	7	1	1	0	0	0
HORRY	320	156	4	147	4	0	9

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
SOUTH CAROLINA—							
Continued							
JASPER	14	7	0	3	0	0	4
KERSHAW	45	28	2	11	0	0	4
LANCASTER	20	16	0	2	0	0	2
LAURENS	27	19	0	7	0	0	1
LEE	6	3	0	1	1	0	1
LEXINGTON	214	148	4	37	1	1	23
MARION	6	2	0	3	0	0	1
MARLBORO	10	9	0	1	0	0	0
MCGORMICK	1	0	0	1	0	0	0
NEWBERRY	15	11	1	2	0	0	1
OCONEE	29	18	2	6	0	0	3
ORANGEBURG	33	22	1	7	0	0	3
PICKENS	125	106	0	10	2	0	7
RICHLAND	224	122	12	51	1	0	38
SALUDA	15	9	0	5	0	0	1
SPARTANBURG	152	116	3	23	0	0	10
SUMTER	152	97	13	25	0	0	17
UNION	6	4	1	1	0	0	0
WILLIAMSBURG	6	5	0	1	0	0	0
YORK	268	161	2	42	4	0	59
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	3875	2666	80	681	29	3	416
SOUTH DAKOTA							
AURORA	2	2	0	0	0	0	0
BEADLE	25	18	0	7	0	0	0
BENNETT	8	7	0	1	0	0	0
BON HOMME	4	4	0	0	0	0	0
BROOKINGS	27	13	1	10	0	0	3
BROWN	49	40	0	7	0	0	2
BRULE	5	5	0	0	0	0	0
BUFFALO	1	1	0	0	0	0	0
BUTTE	18	17	0	1	0	0	0
CAMPBELL	0	0	0	0	0	0	0
CHARLES MIX	7	6	0	0	0	0	1
CLARK	6	5	0	1	0	0	0
CLAY	17	9	0	8	0	0	0
CODINGTON	71	58	0	8	0	0	5
CORSON	2	2	0	0	0	0	0
CUSTER	11	6	0	2	0	0	3
DAVISON	20	17	0	3	0	0	0
DAY	8	5	0	1	0	0	2
DEUEL	7	7	0	0	0	0	0
DEWEY	4	3	0	1	0	0	0
DOUGLAS	5	4	0	1	0	0	0
EDMUNDS	14	12	0	2	0	0	0
FALL RIVER	11	7	0	4	0	0	0
FAULK	8	7	0	1	0	0	0
GRANT	13	13	0	0	0	0	0
GREGORY	4	2	0	1	0	0	1
HAAKON	10	9	0	1	0	0	0
HAMLIN	7	4	0	3	0	0	0
HAND	8	8	0	0	0	0	0
HANSON	1	0	0	0	0	0	1
HARDING	0	0	0	0	0	0	0
HUGHES	51	39	0	11	0	0	1
HUTCHINSON	4	4	0	0	0	0	0
HYDE	3	2	1	0	0	0	0
JACKSON	2	2	0	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
SOUTH DAKOTA—Continued							
JERAULD	2	1	0	1	0	0	0
JONES	3	3	0	0	0	0	0
KINGSBURY	14	10	0	1	0	0	3
LAKE	17	13	0	2	0	0	2
LAWRENCE	36	26	1	6	1	0	2
LINCOLN	17	7	0	8	0	0	2
LYMAN	3	1	0	2	0	0	0
MARSHALL	3	1	0	1	1	0	0
MCCOOK	6	5	0	1	0	0	0
MCPHERSON	1	0	0	1	0	0	0
MEADE	36	25	2	4	0	0	5
MELLETTE	1	1	0	0	0	0	0
MINER	3	2	0	0	0	0	1
MINNEHAHA	251	158	6	59	1	0	27
MOODY	7	5	0	1	0	0	1
PENNINGTON	254	178	2	48	4	0	22
PERKINS	4	4	0	0	0	0	0
POTTER	9	7	0	2	0	0	0
ROBERTS	13	10	1	2	0	0	0
SANBORN	2	2	0	0	0	0	0
SHANNON	2	2	0	0	0	0	0
SPINK	18	14	0	4	0	0	0
STANLEY	4	4	0	0	0	0	0
SULLY	2	2	0	0	0	0	0
TODD	2	2	0	0	0	0	0
TRIPP	6	6	0	0	0	0	0
TURNER	9	6	0	3	0	0	0
UNION	18	14	2	1	0	0	1
WALWORTH	10	10	0	0	0	0	0
WASHABAUGH	0	0	0	0	0	0	0
YANKTON	20	15	0	5	0	0	0
ZIEBACH	1	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	1207	873	16	226	7	0	85
TENNESSEE							
ANDERSON	49	35	2	10	0	0	2
BEDFORD	41	23	0	10	0	0	8
BENTON	8	6	1	1	0	0	0
BLEDSE	1	1	0	0	0	0	0
BLOUNT	190	116	2	27	1	1	43
BRADLEY	43	26	1	12	0	0	4
CAMPBELL	15	4	3	4	0	0	4
CANNON	15	11	0	2	0	0	2
CARROLL	13	11	0	0	0	0	2
CARTER	143	118	1	21	0	0	3
CHEATHAM	21	11	0	6	1	0	3
CHESTER	4	4	0	0	0	0	0
CLAIBORNE	11	8	1	2	0	0	0
CLAY	3	3	0	0	0	0	0
COCKE	10	4	0	5	0	0	1
COFFEE	79	59	1	15	0	0	4
CROCKETT	3	1	1	0	0	0	1
CUMBERLAND	25	18	0	5	0	0	2
DAVIDSON	889	537	20	181	14	0	137
DE KALB	19	9	1	6	0	0	3
DECATUR	3	2	0	1	0	0	0
DICKSON	50	31	3	8	1	0	7
DYER	19	16	0	3	0	0	0
FAYETTE	48	27	0	6	0	0	15

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
TENNESSEE—Continued							
FENTRESS	5	4	0	0	0	0	1
FRANKLIN	38	29	0	6	0	0	3
GIBSON	20	12	1	5	0	0	2
GILES	11	5	0	4	0	0	2
GRAINGER	11	6	1	1	0	0	3
GREENE	47	36	1	8	1	0	1
GRUNDY	5	4	0	1	0	0	0
HAMBLEN	27	17	1	6	1	0	2
HAMILTON	297	185	7	78	3	0	24
HANCOCK	0	0	0	0	0	0	0
HARDEMAN	30	19	0	8	1	0	2
HARDIN	13	7	0	3	0	0	3
HAWKINS	21	17	1	2	0	0	1
HAYWOOD	8	6	0	1	1	0	0
HENDERSON	14	8	0	4	1	0	1
HENRY	20	9	0	7	1	0	3
HICKMAN	16	14	0	1	0	0	1
HOUSTON	4	4	0	0	0	0	0
HUMPHREYS	12	10	0	1	0	0	1
JACKSON	0	0	0	0	0	0	0
JEFFERSON	37	26	1	7	0	0	3
JOHNSON	7	2	0	4	0	0	1
KNOX	235	144	2	61	3	0	25
LAKE	1	0	0	0	0	0	0
LAUDERDALE	2	2	0	0	0	0	0
LAWRENCE	12	7	0	3	0	0	2
LEWIS	2	2	0	0	0	0	0
LINCOLN	22	15	0	5	1	0	1
LOUDON	31	17	0	5	0	0	9
MACON	6	5	0	0	0	0	1
MADISON	44	20	1	16	4	0	3
MARION	21	14	2	4	0	0	1
MARSHALL	10	9	0	0	0	0	1
MAURY	30	20	1	7	0	0	2
MCMINN	35	18	2	10	1	0	4
MCNAIRY	22	17	0	4	0	0	1
MEIGS	7	5	0	0	0	0	2
MONROE	17	13	0	3	0	0	1
MONTGOMERY	272	207	39	21	0	0	5
MOORE	1	0	0	1	0	0	0
MORGAN	9	7	0	1	0	0	0
OBION	20	11	3	6	0	0	0
OVERTON	5	3	1	1	0	0	0
PERRY	1	1	0	0	0	0	0
PICKETT	0	0	0	0	0	0	0
POLK	7	4	0	1	0	0	2
PUTNAM	39	23	0	6	0	1	9
RHEA	8	6	1	1	0	0	0
ROANE	26	19	0	3	0	0	4
ROBERTSON	35	21	2	6	1	0	5
RUTHERFORD	470	318	4	91	10	1	46
SCOTT	5	5	0	0	0	0	0
SEQUATCHIE	8	6	0	2	0	0	0
SEVIER	41	25	0	9	0	0	7
SHELBY	3678	1934	34	455	206	2	1047
SMITH	9	5	0	1	0	0	3
STEWART	22	14	4	4	0	0	0
SULLIVAN	137	84	1	40	3	0	9

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
TENNESSEE—Continued							
SUMNER	143	87	0	19	0	1	36
TIPTON	86	65	2	6	1	0	12
TROUSDALE	1	1	0	0	0	0	0
UNICOI	8	3	0	4	0	0	1
UNION	6	5	0	1	0	0	0
VAN BUREN	1	1	0	0	0	0	0
WARREN	26	18	0	5	0	0	3
WASHINGTON	99	77	1	11	0	0	10
WAYNE	1	1	0	0	0	0	0
WEAKLEY	15	10	1	3	0	0	1
WHITE	12	8	2	0	0	0	2
WILLIAMSON	170	69	3	30	0	2	66
WILSON	205	131	2	33	1	0	38
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	8408	4979	158	1351	257	8	1655
TEXAS							
ANDERSON	31	19	0	10	0	0	2
ANDREWS	9	9	0	0	0	0	0
ANGELINA	54	39	1	11	1	0	2
ARANSAS	34	27	0	5	0	0	2
ARCHER	10	8	0	1	0	0	1
ARMSTRONG	6	4	0	1	0	0	1
ATASCOSA	49	40	2	4	1	0	2
AUSTIN	17	11	0	4	0	0	2
BAILEY	7	2	2	3	0	0	0
BANDERA	47	40	1	4	0	0	2
BASTROP	35	21	1	6	1	0	6
BAYLOR	4	2	0	1	0	0	1
BEE	93	73	11	7	0	0	2
BELL	380	289	21	60	1	0	9
BEXAR	3395	2730	50	344	13	3	255
BLANCO	62	54	0	2	0	0	6
BORDEN	0	0	0	0	0	0	0
BOSQUE	51	35	0	10	0	0	6
BOWIE	82	56	0	21	0	0	5
BRAZORIA	581	472	8	73	8	0	20
BRAZOS	106	50	4	40	1	0	11
BREWSTER	16	7	0	8	0	0	1
BRISCOE	2	0	0	1	0	0	1
BROOKS	3	2	0	0	0	0	1
BROWN	36	27	0	6	0	0	3
BURLESON	4	4	0	0	0	0	0
BURNET	58	27	0	13	0	1	17
CALDWELL	31	21	2	6	0	0	2
CALHOUN	19	13	0	5	0	0	1
CALLAHAN	21	15	1	3	1	0	1
CAMERON	292	228	2	49	9	0	4
CAMP	8	6	0	2	0	0	0
CARSON	12	11	0	1	0	0	0
CASS	25	16	1	5	0	0	3
CASTRO	9	6	0	3	0	0	0
CHAMBERS	19	18	0	0	0	0	1
CHEROKEE	20	12	0	5	0	0	3
CHILDRESS	7	4	0	3	0	0	0
CLAY	13	12	0	0	0	0	1
COCHRAN	5	4	0	1	0	0	0
COKE	0	0	0	0	0	0	0
COLEMAN	12	11	0	1	0	0	0
COLLIN	924	466	12	144	22	0	280

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
TEXAS—Continued							
COLLINGSWORTH	3	2	0	1	0	0	0
COLORADO	19	14	0	2	0	0	3
COMAL	217	165	3	21	0	1	27
COMANCHE	20	15	0	3	0	0	2
CONCHO	3	2	0	1	0	0	0
COOKE	111	65	3	10	1	0	32
CORYELL	81	68	2	7	0	0	4
COTTLE	0	0	0	0	0	0	0
CRANE	1	0	0	1	0	0	0
CROCKETT	4	3	0	0	0	0	1
CROSBY	8	8	0	0	0	0	0
CULBERSON	2	1	0	1	0	0	0
DALLAM	18	12	0	6	0	0	0
DALLAS	8199	5897	56	901	222	9	1114
DAWSON	12	7	0	5	0	0	0
DE WITT	10	7	0	3	0	0	0
DEAF SMITH	20	17	0	1	0	0	2
DELTA	9	4	2	3	0	0	0
DENTON	2458	1225	5	258	61	4	905
DICKENS	2	2	0	0	0	0	0
DIMMIT	7	4	0	3	0	0	0
DONLEY	6	5	0	1	0	0	0
DUVAL	6	6	0	0	0	0	0
EASTLAND	26	20	0	5	0	0	1
ECTOR	129	101	3	19	1	0	5
EDWARDS	2	2	0	0	0	0	0
EL PASO	741	567	24	105	4	0	41
ELLIS	217	162	0	24	6	0	25
ERATH	61	49	2	5	0	0	5
FALLS	10	8	0	2	0	0	0
FANNIN	36	28	1	5	0	0	2
FAYETTE	12	8	0	3	0	0	1
FISHER	4	3	0	0	0	0	1
FLOYD	7	4	0	2	0	0	1
FOARD	0	0	0	0	0	0	0
FORT BEND	235	171	0	33	2	0	29
FRANKLIN	6	3	0	1	0	0	2
FREESTONE	16	10	0	3	0	0	3
FRIO	10	10	0	0	0	0	0
GAINES	9	9	0	0	0	0	0
GALVESTON	606	434	16	97	3	0	56
GARZA	2	2	0	0	0	0	0
GILLESPIE	27	14	0	5	0	0	8
GLASSCOCK	2	2	0	0	0	0	0
GOLIAD	5	4	0	1	0	0	0
GONZALES	17	12	1	4	0	0	0
GRAY	42	27	1	11	1	0	2
GRAYSON	201	123	5	32	1	0	40
GREGG	310	216	6	75	2	0	11
GRIMES	16	14	0	1	0	0	1
GUADALUPE	228	202	4	12	0	0	10
HALE	60	48	1	11	0	0	0
HALL	8	5	0	3	0	0	0
HAMILTON	15	5	0	3	0	0	7
HANSFORD	6	6	0	0	0	0	0
HARDEMAN	5	4	0	1	0	0	0
HARDIN	39	29	0	8	0	0	2
HARRIS	6750	4668	64	910	190	6	912

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
TEXAS—Continued							
HARRISON	55	41	3	9	0	0	2
HARTLEY	1	1	0	0	0	0	0
HASKELL	5	4	0	1	0	0	0
HAYS	126	70	2	33	2	0	19
HEMPHILL	5	3	1	0	1	0	0
HENDERSON	59	36	2	11	0	0	10
HIDALGO	273	200	6	55	1	0	11
HILL	57	45	0	7	0	0	5
HOCKLEY	24	22	0	2	0	0	0
HOOD	151	78	0	15	1	1	56
HOPKINS	55	45	1	5	0	0	4
HOUSTON	9	6	0	1	0	0	2
HOWARD	67	47	6	14	0	0	0
HUDSPETH	3	1	0	2	0	0	0
HUNT	388	358	0	17	2	0	11
HUTCHINSON	25	22	0	3	0	0	0
IRION	0	0	0	0	0	0	0
JACK	22	19	0	1	1	0	1
JACKSON	9	9	0	0	0	0	0
JASPER	16	14	0	1	0	0	1
JEFF DAVIS	8	6	0	2	0	0	0
JEFFERSON	204	150	4	44	2	0	4
JIM HOGG	2	2	0	0	0	0	0
JIM WELLS	28	24	1	2	0	0	1
JOHNSON	325	277	1	20	3	0	24
JONES	16	15	0	1	0	0	0
KARNES	20	19	0	0	0	0	1
KAUFMAN	129	91	0	20	1	0	17
KENDALL	95	53	5	17	0	0	20
KENEDY	0	0	0	0	0	0	0
KENT	0	0	0	0	0	0	0
KERR	113	71	2	20	1	3	16
KIMBLE	5	2	0	2	1	0	0
KING	0	0	0	0	0	0	0
KINNEY	7	4	1	2	0	0	0
KLEBERG	53	31	4	13	0	0	5
KNOX	6	6	0	0	0	0	0
LA SALLE	6	5	0	1	0	0	0
LAMAR	50	36	1	8	0	0	5
LAMB	14	12	0	2	0	0	0
LAMPASAS	25	16	1	4	0	0	4
LAVACA	15	13	0	1	0	0	1
LEE	5	4	0	0	0	0	1
LEON	9	7	1	0	0	0	1
LIBERTY	66	52	1	8	0	0	5
LIMESTONE	26	14	0	7	1	0	4
LIPSCOMB	6	4	0	2	0	0	0
LIVE OAK	7	5	0	1	0	0	1
LLANO	27	15	2	5	0	0	5
LOVING	0	0	0	0	0	0	0
LUBBOCK	511	389	10	85	6	0	21
LYNN	6	4	1	0	0	0	1
MADISON	2	0	0	0	1	0	1
MARION	12	8	0	2	0	0	2
MARTIN	2	2	0	0	0	0	0
MASON	8	7	0	1	0	0	0
MATAGORDA	34	24	1	9	0	0	0
MAVERICK	9	6	1	2	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
TEXAS—Continued							
MCCULLOCH	20	16	0	3	0	0	1
MCLENNAN	618	500	5	89	4	0	20
MC MULLEN	0	0	0	0	0	0	0
MEDINA	94	66	1	24	0	1	2
MENARD	1	1	0	0	0	0	0
MIDLAND	222	155	1	46	2	0	18
MILAM	20	15	0	4	0	0	1
MILLS	11	9	0	1	0	0	1
MITCHELL	3	3	0	0	0	0	0
MONTAGUE	56	39	1	6	0	0	10
MONTGOMERY	816	523	1	96	21	2	173
MOORE	18	14	1	3	0	0	0
MORRIS	5	3	0	1	0	0	1
MOTLEY	4	3	1	0	0	0	0
NACOGDOCHES	44	29	2	8	0	0	5
NAVARRO	48	28	1	9	0	0	10
NEWTON	3	1	0	2	0	0	0
NOLAN	9	6	0	3	0	0	0
NUECES	597	450	7	92	2	1	45
OCHILTREE	10	6	1	2	0	0	1
OLDHAM	0	0	0	0	0	0	0
ORANGE	60	40	2	18	0	0	0
PALO PINTO	222	196	2	19	0	0	5
PANOLA	10	7	0	3	0	0	0
PARKER	332	246	1	25	2	0	58
PARMER	10	9	0	1	0	0	0
PECOS	14	12	0	2	0	0	0
POLK	27	15	0	7	0	0	5
POTTER	384	305	6	63	1	0	9
PRESIDIO	10	6	0	2	0	0	2
RAINS	21	18	0	2	0	0	1
RANDALL	33	22	2	6	0	0	3
REAGAN	4	4	0	0	0	0	0
REAL	4	2	0	0	0	0	2
RED RIVER	11	8	0	2	0	0	1
REEVES	18	13	0	4	0	0	1
REFUGIO	17	11	1	5	0	0	0
ROBERTS	2	1	0	1	0	0	0
ROBERTSON	10	8	0	2	0	0	0
ROCKWALL	120	81	1	16	1	0	21
RUNNELS	12	7	0	4	1	0	0
RUSK	27	16	0	7	0	0	4
SABINE	9	5	0	1	2	0	1
SAN AUGUSTINE	2	1	0	1	0	0	0
SAN JACINTO	17	10	0	3	0	0	4
SAN PATRICIO	75	50	2	17	0	0	6
SAN SABA	2	2	0	0	0	0	0
SCHLEICHER	2	2	0	0	0	0	0
SCURRY	18	11	1	5	0	0	1
SHACKELFORD	1	1	0	0	0	0	0
SHELBY	15	12	0	2	0	0	1
SHERMAN	4	2	1	1	0	0	0
SMITH	165	93	3	38	1	0	30
SOMERVELL	10	6	0	2	1	0	1
STARR	5	5	0	0	0	0	0
STEPHENS	19	16	0	1	0	0	2
STERLING	2	2	0	0	0	0	0
STONEWALL	4	4	0	0	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
TEXAS—Continued							
SUTTON	2	2	0	0	0	0	0
SWISHER	9	7	0	1	0	0	1
TARRANT	10976	7047	53	1216	482	15	2163
TAYLOR	366	266	18	55	6	0	21
TERRELL	3	2	0	1	0	0	0
TERRY	10	8	0	1	0	0	1
THROCKMORTON	2	2	0	0	0	0	0
TITUS	23	15	1	5	1	0	1
TOM GREEN	267	205	0	53	4	1	4
TRAVIS	992	545	23	213	16	4	191
TRINITY	5	3	0	2	0	0	0
TYLER	12	11	0	0	1	0	0
UPSHUR	23	18	0	5	0	0	0
UPTON	2	0	0	2	0	0	0
UVALDE	52	40	0	11	0	0	1
VAL VERDE	94	65	6	18	1	0	4
VAN ZANDT	66	53	0	6	0	0	7
VICTORIA	79	64	0	11	0	0	4
WALKER	57	31	0	13	0	1	12
WALLER	59	47	0	8	0	0	4
WARD	14	10	0	3	0	0	1
WASHINGTON	13	6	0	4	0	0	3
WEBB	67	53	0	11	1	0	2
WHARTON	53	40	0	12	0	0	1
WHEELER	3	0	0	2	0	0	1
WICHITA	369	277	10	61	1	0	20
WILBARGER	38	25	2	11	0	0	0
WILLACY	17	15	0	0	0	0	2
WILLIAMSON	262	183	4	46	2	0	27
WILSON	44	36	0	5	0	0	3
WINKLER	12	10	1	1	0	0	0
WISE	219	150	3	17	0	0	49
WOOD	51	34	1	2	0	0	14
YOAKUM	9	6	0	3	0	0	0
YOUNG	38	31	1	2	0	0	4
ZAPATA	3	2	0	1	0	0	0
ZAVALA	5	3	0	2	0	0	0
UNKNOWN	26	14	0	5	0	0	7
STATE TOTAL	49505	34227	543	6388	1129	53	7165
UTAH							
BEAVER	3	3	0	0	0	0	0
BOX ELDER	55	49	0	4	0	0	2
CACHE	145	122	2	14	0	1	6
CARBON	18	12	0	6	0	0	0
DAGGETT	1	0	0	0	0	0	1
DAVIS	508	356	12	59	5	1	75
DUCHESNE	41	23	1	3	1	0	13
EMERY	12	8	0	4	0	0	0
GARFIELD	5	5	0	0	0	0	0
GRAND	17	14	0	2	0	0	1
IRON	92	26	0	17	0	0	49
JUAB	6	3	0	3	0	0	0
KANE	11	8	0	3	0	0	0
MILLARD	12	11	0	1	0	0	0
MORGAN	27	18	1	3	0	0	5
PIUTE	3	3	0	0	0	0	0
RICH	4	4	0	0	0	0	0
SALT LAKE	1686	1030	37	256	11	6	346
SAN JUAN	10	7	0	2	0	0	1

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
UTAH—Continued							
SAN PETE	12	9	1	2	0	0	0
SEVIER	21	16	0	5	0	0	0
SUMMIT	323	39	2	28	1	1	252
TOOELE	47	40	0	4	0	0	3
UINTAH	19	14	0	4	0	0	1
UTAH	338	250	6	53	1	0	28
WASATCH	33	16	0	3	1	0	13
WASHINGTON	182	131	2	32	7	0	10
WAYNE	2	2	0	0	0	0	0
WEBER	350	248	14	47	1	0	40
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	3983	2467	78	555	28	9	846
VERMONT							
ADDISON	74	58	0	10	1	0	5
BENNINGTON	64	40	0	15	1	1	7
CALEDONIA	18	12	0	4	0	0	2
CHITTENDEN	279	150	5	61	10	0	53
ESSEX	3	2	0	1	0	0	0
FRANKLIN	43	32	0	6	1	0	4
GRAND ISLE	16	8	0	5	0	0	3
LAMOILLE	26	13	0	7	1	1	4
ORANGE	28	15	1	8	0	0	4
ORLEANS	17	13	0	3	0	0	1
RUTLAND	48	28	1	12	1	0	6
WASHINGTON	65	39	2	18	0	1	5
WINDHAM	32	23	0	6	0	0	3
WINDSOR	66	46	2	10	1	1	6
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	779	479	11	166	16	4	103
VIRGINIA							
ACCOMAC	44	29	2	6	0	0	7
ALBEMARLE	17	5	1	4	0	0	7
ALEXANDRIA	691	387	19	139	23	2	121
ALLEGHENY	0	0	0	0	0	0	0
AMELIA	7	7	0	0	0	0	0
AMHERST	22	13	2	3	2	0	2
APPOMATTOX	8	5	0	2	0	0	1
ARLINGTON	308	187	8	67	8	0	38
AUGUSTA	20	9	0	6	1	1	3
BATH	1	1	0	0	0	0	0
BEDFORD	59	37	0	14	2	1	5
BEDFORD	7	6	0	1	0	0	0
BLAND	0	0	0	0	0	0	0
BOTETOURT	45	34	0	5	0	0	6
BRISTOL	14	10	1	2	0	0	1
BRUNSWICK	8	4	1	2	0	0	1
BUCHANAN	3	3	0	0	0	0	0
BUCKINGHAM	3	2	1	0	0	0	0
BUENA VISTA	0	0	0	0	0	0	0
CAMPBELL	17	12	0	5	0	0	0
CAROLINE	7	5	0	1	0	0	1
CARROLL	7	6	0	1	0	0	0
CHARLES CITY	0	0	0	0	0	0	0
CHARLES CITY	1	1	0	0	0	0	0
CHARLOTTE	4	3	0	0	0	1	0
CHARLOTTESVILLE	85	33	1	27	4	0	20
CHESAPEAKE	204	146	3	33	3	0	19
CHESTERFIELD	74	34	8	13	0	0	19
CLARKE	28	17	1	5	0	0	5

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
VIRGINIA—Continued							
CLIFTON FORGE	2	2	0	0	0	0	0
COLONIAL HEIGHTS	16	9	5	2	0	0	0
COVINGTON	3	3	0	0	0	0	0
CRAIG	1	0	0	0	0	0	1
CULPEPER	41	18	1	4	0	1	17
CUMBERLAND	3	1	0	1	0	0	1
DANVILLE	38	20	1	14	0	0	3
DICKENSON	3	3	0	0	0	0	0
DINWIDDIE	3	3	0	0	0	0	0
EMPORIA	0	0	0	0	0	0	0
ESSEX	3	3	0	0	0	0	0
FAIRFAX	307	106	12	76	15	2	96
FAIRFAX	1036	472	28	220	41	7	268
FALLS CHURCH	181	114	2	39	7	0	19
FAUQUIER	146	75	2	26	1	1	41
FLOYD	8	5	0	1	1	0	1
FLUVANNA	18	11	0	3	1	0	3
FRANKLIN	14	10	0	2	0	0	2
FRANKLIN	7	7	0	0	0	0	0
FREDERICK	36	13	0	9	0	0	14
FREDERICKSBURG	91	40	1	17	3	0	30
GALAX	7	6	0	1	0	0	0
GILES	8	5	0	2	1	0	0
GLOUCESTER	48	34	0	7	1	0	6
GOOCHLAND	9	4	0	3	0	0	2
GRAYSON	3	3	0	0	0	0	0
GREENE	11	5	0	2	1	0	3
GREENSVILLE	0	0	0	0	0	0	0
HALIFAX	5	3	0	1	0	1	0
HAMPTON	251	195	8	37	1	0	10
HANOVER	97	67	0	23	1	0	6
HARRISONBURG	21	9	2	9	0	0	1
HENRICO	80	60	3	11	0	0	6
HENRY	15	9	0	5	0	0	1
HIGHLAND	0	0	0	0	0	0	0
HOPEWELL	34	20	7	7	0	0	0
ISLE OF WIGHT	12	8	1	1	0	0	2
JAMES CITY	6	4	0	2	0	0	0
KING AND QUEEN	3	0	0	2	0	0	1
KING GEORGE	14	5	0	6	0	0	3
KING WILLIAM	7	4	0	3	0	0	0
LANCASTER	12	5	0	3	0	0	4
LEE	6	3	0	1	0	0	2
LEXINGTON	11	7	1	2	0	0	1
LOUDOUN	483	231	8	112	17	0	115
LOUISA	20	13	0	1	1	0	5
LUNENBURG	4	3	0	1	0	0	0
LYNCHBURG	105	59	2	38	2	0	4
MADISON	15	6	0	1	0	0	8
MARTINSVILLE	20	9	0	9	0	0	2
MATHEWS	20	8	0	8	1	0	3
MECKLENBURG	18	11	1	3	0	0	3
MIDDLESEX	9	5	0	4	0	0	0
MONTGOMERY	39	21	1	13	1	0	3
NANSEMOND	1	1	0	0	0	0	0
NELSON	11	8	0	2	0	0	1
NEW KENT	42	28	2	8	0	0	4
NEWPORT NEWS	284	225	4	40	1	0	14

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
VIRGINIA—Continued							
NORFOLK	340	239	28	50	1	0	22
NORTHAMPTON	10	5	0	2	0	0	3
NORTHUMBERLAND	9	3	0	0	0	0	6
NORTON	0	0	0	0	0	0	0
NOTTOWAY	18	18	0	0	0	0	0
ORANGE	24	13	0	4	0	0	7
PAGE	11	3	0	3	1	0	4
PATRICK	7	6	0	1	0	0	0
PETERSBURG	26	9	12	4	0	0	1
PITTSYLVANIA	14	10	0	3	1	0	0
PORTSMOUTH	70	63	0	4	1	0	2
POWHATAN	7	6	0	0	0	0	1
PRINCE EDWARD	8	6	0	0	0	0	2
PRINCE GEORGE	12	9	2	1	0	0	0
PRINCE WILLIAM	644	404	20	100	15	5	100
PULASKI	12	9	3	0	0	0	0
RADFORD	7	6	0	1	0	0	0
RAPPAHANNOCK	19	4	0	4	1	0	10
RICHMOND	0	0	0	0	0	0	0
RICHMOND	341	215	36	62	3	0	25
ROANOKE	205	131	5	45	4	0	20
ROANOKE	22	12	0	5	1	0	4
ROCKBRIDGE	2	2	0	0	0	0	0
ROCKINGHAM	28	17	1	7	0	0	3
RUSSELL	8	7	0	1	0	0	0
SALEM	35	28	1	4	1	0	1
SCOTT	4	3	0	1	0	0	0
SHENANDOAH	29	16	0	7	1	0	5
SMYTH	17	14	0	3	0	0	0
SOUTH BOSTON	6	3	0	3	0	0	0
SOUTHAMPTON	2	2	0	0	0	0	0
SPOTSYLVANIA	43	16	0	6	0	0	21
STAFFORD	108	52	4	17	1	3	31
STAUNTON	9	4	0	3	1	0	1
SUFFOLK	39	30	1	6	0	0	2
SURRY	4	2	0	0	0	0	2
SUSSEX	3	3	0	0	0	0	0
TAZEWELL	12	6	0	4	1	0	1
VIRGINIA BEACH	841	480	45	118	6	2	190
WARREN	55	38	0	7	3	0	7
WASHINGTON	18	10	0	5	0	0	3
WAYNESBORO	22	15	1	3	0	0	3
WESTMORELAND	9	5	0	3	0	0	1
WILLIAMSBURG	93	31	9	29	0	1	23
WINCHESTER	71	35	0	13	2	2	19
WISE	11	9	1	0	0	0	1
WYTHE	18	13	1	4	0	0	0
YORK	103	52	3	19	1	0	28
UNKNOWN	25	12	0	10	0	0	3
STATE TOTAL	8793	5071	313	1680	185	30	1514
WASHINGTON							
ADAMS	24	20	0	4	0	0	0
ASOTIN	41	29	0	8	0	0	4
BENTON	129	83	5	35	0	0	6
CHELAN	124	80	6	28	2	0	8
CLALLAM	175	111	4	30	4	0	26
CLARK	969	513	16	174	19	2	245
COLUMBIA	8	6	0	2	0	0	0
COWLITZ	85	59	3	15	0	0	8

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
WASHINGTON—Continued							
DOUGLAS	10	6	0	3	0	0	1
FERRY	12	10	1	1	0	0	0
FRANKLIN	57	44	1	11	1	0	0
GARFIELD	5	4	1	0	0	0	0
GRANT	224	171	3	41	2	0	7
GRAYS HARBOR	70	49	1	12	1	0	7
ISLAND	316	192	12	45	1	0	66
JEFFERSON	77	38	1	15	1	2	20
KING	8327	5294	69	1128	193	30	1613
KITSAP	269	176	2	39	6	2	44
KITTITAS	128	54	1	41	1	2	29
KLICKITAT	51	23	0	10	0	2	16
LEWIS	118	86	7	15	1	0	9
LINCOLN	27	20	1	1	0	0	5
MASON	75	42	2	16	1	0	14
OKANOGAN	117	46	60	7	0	1	3
PACIFIC	16	12	0	2	0	0	2
PEND OREILLE	12	7	0	4	0	0	1
PIERCE	2780	1871	50	267	24	6	562
SAN JUAN	115	56	0	24	3	2	30
SKAGIT	200	121	4	35	0	2	38
SKAMANIA	17	10	0	3	0	0	4
SNOHOMISH	2370	2070	23	154	7	2	114
SPOKANE	1036	740	22	138	14	5	117
STEVENS	56	42	0	10	1	0	3
THURSTON	417	259	6	75	2	4	71
WAHIAKUM	2	2	0	0	0	0	0
WALLA WALLA	109	72	4	23	1	0	9
WHATCOM	198	109	6	45	3	2	33
WHITMAN	69	58	0	9	0	0	2
YAKIMA	239	175	5	48	1	0	10
UNKNOWN	33	11	0	7	0	0	15
STATE TOTAL	19107	12771	316	2525	289	64	3142
WEST VIRGINIA							
BARBOUR	13	12	0	1	0	0	0
BERKELEY	76	52	1	18	0	0	5
BOONE	5	3	1	1	0	0	0
BRAXTON	4	3	0	1	0	0	0
BROOKE	20	17	1	2	0	0	0
CABELL	51	27	3	15	3	0	3
CALHOUN	13	13	0	0	0	0	0
CLAY	3	2	1	0	0	0	0
DODDRIDGE	6	2	0	3	0	0	1
FAYETTE	22	12	0	7	0	0	3
GILMER	3	3	0	0	0	0	0
GRANT	8	6	1	1	0	0	0
GREENBRIER	45	36	0	6	0	0	3
HAMPSHIRE	5	5	0	0	0	0	0
HANCOCK	66	61	0	3	0	0	2
HARDY	5	4	1	0	0	0	0
HARRISON	147	115	1	26	1	0	4
JACKSON	15	10	1	3	0	0	1
JEFFERSON	64	41	1	6	0	0	16
KANAWHA	150	104	7	33	0	0	6
LEWIS	11	9	0	2	0	0	0
LINCOLN	3	2	1	0	0	0	0
LOGAN	15	12	1	1	0	0	1
MARION	49	36	2	11	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
WEST VIRGINIA—Continued							
MARSHALL	18	13	0	3	1	0	1
MASON	9	9	0	0	0	0	0
MCDOWELL	5	5	0	0	0	0	0
MERCER	26	14	1	9	0	0	2
MINERAL	13	9	0	2	0	0	2
MINGO	6	6	0	0	0	0	0
MONONGALIA	51	33	2	16	0	0	0
MONROE	8	7	0	0	0	0	1
MORGAN	17	11	0	3	0	0	3
NICHOLAS	19	17	1	1	0	0	0
OHIO	48	32	0	14	0	0	2
PENDLETON	2	1	1	0	0	0	0
PLEASANTS	8	8	0	0	0	0	0
POCAHONTAS	1	0	1	0	0	0	0
PRESTON	28	18	7	2	0	0	1
PUTNAM	24	15	2	6	0	0	1
RALEIGH	33	21	0	11	1	0	0
RANDOLPH	14	8	0	4	0	0	2
RITCHIE	4	3	0	1	0	0	0
ROANE	4	3	0	1	0	0	0
SUMMERS	11	7	0	4	0	0	0
TAYLOR	20	20	0	0	0	0	0
TUCKER	3	1	1	1	0	0	0
TYLER	6	4	0	2	0	0	0
UPSHUR	9	4	0	5	0	0	0
WAYNE	12	11	0	1	0	0	0
WEBSTER	3	3	0	0	0	0	0
WETZEL	21	18	0	2	0	0	1
WIRT	2	1	0	1	0	0	0
WOOD	79	51	2	18	1	0	7
WYOMING	1	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	1304	941	41	247	7	0	68
WISCONSIN							
ADAMS	9	6	0	2	0	0	1
ASHLAND	17	8	0	5	0	0	4
BARRON	50	31	0	11	0	0	8
BAYFIELD	19	11	0	5	1	0	2
BROWN	142	92	3	38	0	0	9
BUFFALO	20	17	0	3	0	0	0
BURNETT	20	15	0	3	0	0	2
CALUMET	21	15	2	3	0	0	1
CHIPPEWA	45	32	0	9	1	0	3
CLARK	32	26	2	2	1	0	1
COLUMBIA	58	44	2	9	0	0	3
CRAWFORD	4	3	0	0	0	0	1
DANE	388	204	10	99	3	0	72
DODGE	35	29	1	3	1	0	1
DOOR	18	13	0	4	0	0	1
DOUGLAS	43	32	2	6	1	0	2
DUNN	33	26	0	5	0	0	2
EAU CLAIRE	67	42	3	17	1	0	4
FLORENCE	6	5	0	1	0	0	0
FOND DU LAC	98	71	3	19	0	1	4
FOREST	4	3	0	1	0	0	0
GRANT	18	12	0	6	0	0	0
GREEN	38	29	0	7	0	0	2
GREEN LAKE	15	12	1	2	0	0	0
IOWA	20	14	1	4	1	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
WISCONSIN—Continued							
IRON	7	4	1	2	0	0	0
JACKSON	13	8	0	3	0	0	2
JEFFERSON	65	44	1	16	0	0	4
JUNEAU	20	11	1	6	0	0	2
KENOSHA	276	196	4	50	2	0	24
KEWAUNEE	12	11	0	0	0	0	1
LA CROSSE	84	49	2	23	2	0	8
LAFAYETTE	7	4	1	1	0	0	1
LANGLADE	11	9	0	2	0	0	0
LINCOLN	37	29	1	6	0	0	1
MANITOWOC	62	43	1	14	2	0	2
MARATHON	84	60	2	15	3	0	4
MARINETTE	33	27	0	4	0	0	2
MARQUETTE	9	7	1	1	0	0	0
MENOMINEE	1	0	0	1	0	0	0
MILWAUKEE	894	633	25	160	20	0	56
MONROE	30	23	0	6	0	0	1
OCONTO	23	15	1	5	0	0	2
ONEIDA	41	29	1	8	0	0	3
OUTGAMIE	309	250	6	39	9	0	5
OZAUKEE	75	42	1	24	0	0	8
PEPIN	11	10	0	0	0	0	1
PIERCE	119	78	0	15	0	0	26
POLK	59	44	1	6	1	0	7
PORTAGE	55	35	0	12	1	0	7
PRICE	14	11	0	0	2	0	1
RACINE	321	239	1	46	3	0	32
RICHLAND	19	13	1	4	0	0	1
ROCK	267	208	4	34	0	0	21
RUSK	22	17	1	3	0	0	1
SAUK	47	42	1	1	0	0	3
SAWYER	22	15	0	5	0	0	2
SHAWANO	26	18	0	6	0	0	2
SHEBOYGAN	78	55	0	16	0	0	7
ST CROIX	166	115	2	10	7	0	32
TAYLOR	13	8	0	2	1	0	2
TREMPEALEAU	34	27	0	4	0	0	3
VERNON	21	15	0	4	0	0	2
VILAS	26	16	0	8	0	0	2
WALWORTH	204	110	7	34	2	0	51
WASHBURN	31	20	1	5	0	0	5
WASHINGTON	121	92	0	20	1	0	8
WAUKESHA	400	254	14	89	3	0	40
WAUPACA	83	66	3	11	0	0	3
WAUSHARA	22	15	0	6	0	0	1
WINNEBAGO	313	236	1	57	4	0	15
WOOD	46	29	2	12	1	0	2
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	5853	4074	118	1060	74	1	526
WYOMING							
ALBANY	48	32	0	9	1	0	6
BIG HORN	90	71	2	7	0	0	10
CAMPBELL	45	33	1	8	0	0	3
CARBON	29	20	0	7	1	0	1
CONVERSE	24	20	0	4	0	0	0
CROOK	8	7	0	1	0	0	0
FREMONT	67	51	0	14	1	0	1
GOSHEN	20	17	0	3	0	0	0
HOT SPRINGS	14	10	2	2	0	0	0

NON-PILOTS-CONTINUED
BY REGION
AS OF DECEMBER 31, 1993

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
WYOMING—Continued							
JOHNSON	19	13	1	4	0	0	1
LARAMIE	487	413	7	38	1	2	26
LINCOLN	30	27	0	2	0	0	1
NATRONA	152	112	9	22	0	0	9
NIOBRARA	7	6	0	1	0	0	0
PARK	61	38	2	11	1	1	8
PLATTE	19	16	0	1	0	0	2
SHERIDAN	86	51	2	25	2	0	6
SUBLETTE	27	17	1	3	1	0	5
SWEETWATER	37	29	0	6	1	0	1
TETON	64	26	1	17	1	2	17
UINTA	29	17	0	5	0	0	7
WASHAKIE	30	25	0	2	0	0	3
WESTON	11	8	0	3	0	0	0
UNKNOWN	0	0	0	0	0	0	0
STATE TOTAL	1404	1059	28	195	10	5	107
TOTAL 50 STATES	534452	383136	8223	73520	10401	1020	58152
OTHER U.S. AREAS							
AMERICAN SAMOA	19	14	0	4	0	0	1
CANAL ZONE	38	13	18	4	2	0	1
GUAM	293	180	3	29	8	0	73
PUERTO RICO	1457	1158	12	171	74	1	41
VIRGIN ISLANDS	151	113	2	25	2	0	9
WAKE ISLAND	9	9	0	0	0	0	0
OTHER TOTAL	1967	1487	35	233	86	1	125
TOTAL FOREIGN	25274	17924	194	2530	2482	19	2125
TOTAL U.S. AIRMAN	559726	401060	8417	76050	12883	1039	60277

**NON-PILOTS
BY REGION**

**NON-PILOTS
BY REGION
AS OF DECEMBER 31, 1993**

Region	Total	Mechanic	Parachute Rigger	Ground Instructor	Dispatcher	Flight Navigator	Flight Engineer
ALASKA	5895	4004	124	926	273	7	561
CENTRAL	26197	20566	390	3648	180	5	1408
EASTERN	74443	54549	1281	10115	2350	154	5994
GREAT LAKES	72745	51287	1086	11629	1383	29	7331
NEW ENGLAND	21889	15419	288	3147	329	124	2582
NORTHWESTERN	49250	32415	1200	7282	645	133	7575
SOUTHERN	101969	69331	1589	13683	2379	214	14773
SOUTHWESTERN	78413	58057	911	9818	1270	66	8291
WESTERN	103651	77508	1354	13272	1592	288	9637
REGION TOTAL	534452	383136	8223	73520	10401	1020	58152

¹ Excludes those outside the 50 states.